



**Monthly Monitoring Report of Glacial
Lakes & Water Bodies in the Himalayan
Region of Indian River Basins
JULY 2025**

**Central Water Commission
Department of Water Resources,
River Development & Ganga
Rejuvenation**

Monthly Monitoring Report of Glacial Lakes & Water Bodies in the Himalayan Region of Indian River Basins-

July 2025



**Morphology & Climate Change Directorate
Planning & Development Organisation
Central Water Commission
Department of Water Resources, River Development &
Ganga Rejuvenation
Ministry of Jal Shakti, New Delhi**

July 2025

Document Control Sheet

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| 1. | Report / Document Type | Technical Report | | | |
| 2. | Document Control Number | CWC/M&CC/GLWB/ 2025/TR-2 | | | |
| 3. | Title | Monthly Monitoring Report of Glacial Lakes & Water Bodies in the Himalayan Region of Indian River Basins - July 2025 | | | |
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| 7. | Scrutiny mechanism | Compiled by Smt. Archa Raj D. Assistant Director | Reviewed by Sh. Piyush Kumar, Director Sh. Piyush Kumar Deputy Director | Controlled by Sh. D.P.Mathuria, Chief Engineer, (P&DO) | Approved by Sh. Anupam Prasad, Member (RM), CWC |
| 8. | Originating unit | P&D organization, CWC, New Delhi | | | |
| 9. | Date of Publication | | | | |
| 10. | <p>Abstract (with Keywords): CWC has been monitoring 902 Glacial Lakes & Water Bodies in the Himalayan region and Tibetan region of water spread area greater than 10 Ha, draining to India as per Glacial Lake Inventory 2011 of NRSC, on monthly basis using Remote Sensing Data. This year 1941 Glacial Lakes of water spread area greater than 10 Ha as per Glacial lake Atlas of Indian River Basins, 2023 of NRSC. This report presents the monitoring of 2843 Glacial Lakes & Water Bodies for July 2025. The Glacial Lakes located in India requiring vigorous monitoring for disaster purpose has also been identified.</p> <p>Keywords: Glacial Lake, Water Bodies, Indian Himalayan Region, Satellite Images, Remote Sensing, Google Earth Engine.</p> | | | | |

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| ABBREVIATIONS | |
|----------------------|-----------------------------------------------------------------------|
| AR | Arunachal Pradesh |
| CWC | Central Water Commission |
| DoWR, RD & GR | Department of Water Resources, River Development & Ganga Rejuvenation |
| DWRIS | Development of Water Resources Information System |
| GEE | Google Earth Engine |
| GL(s) | Glacial Lake(s) |
| GLOF | Glacial Lake Outburst Flood |
| FCC | False Color Composite |
| ha | Hectare |
| HP | Himachal Pradesh |
| J&K | Jammu & Kashmir |
| LAT | Latitude |
| LONG | Longitude |
| LU/LC | Land Use /Land Cover |
| NDWI | Normalized Difference Water Index |
| NDMA | National Disaster Management Authority |
| NIR | Near-Infrared |
| NRSC | National Remote Sensing Centre |
| SAR | Synthetic Aperture Radar |
| SDC | Swiss Agency for Development and Cooperation |
| SK | Sikkim |
| TAR | Tibet Autonomous Region |
| UID | Unique Identification |
| UK | Uttarakhand |
| WB(s) | Water Body(ies) |

Executive Summary

The Himalayan Region (HR) is facing important challenges in coping with the adverse effects of climate change. Physically, the shrinking of mountain glaciers and expansion of Glacial Lakes are amongst the most recognizable and dynamic impacts of climate warming in this environment. In combination with this, altered stability of surrounding rock and ice walls, the potential threat from Glacial Lake Outburst Flood (GLOF) is evolving over time. Therefore, under such changing environment, a close watch on the relative change in water spread area of even smaller lakes has become very crucial in this region.

Analysis of worldwide literature on the outburst of glacial lakes and the field and theoretical experience have led to the conclusion that it is not feasible to make a reliable prediction of a specific occurrence on the basis of our existing knowledge. As direct predictions cannot be made, there is an urgent need to monitor a careful selection of prioritized lakes on a regular basis. This should be carried out in collaboration with other institutions, both nationally and internationally.

The work of monitoring of Glacial Lakes/Water Bodies (GLs/WBs) using remote sensing technique was taken up by CWC, DoWR, RD&DR, Ministry of Jal Shakti, during XI Plan period in the year 2009 under DWRIS Plan scheme. The inventory of GLs/WBs was published in July, 2011 in association with National Remote Sensing Centre (NRSC), Hyderabad based on the satellite data of Advanced Wide Field Sensor (AWiFS) of the Indian Remote Sensing Satellite, Resourcesat-1 collected from May-Nov, 2009. This inventory is therefore hereafter referred as *Inventory of Glacial Lakes & Water Bodies (2011)*. As per this inventory, there are 2028 GLs/WBs with size more than 10 ha in the Himalayan Region draining towards India. The country wise & basin wise details of the inventory are given in **Table ES.1**.

Table ES.1: Country wise & Basin wise Distribution of Glacial lakes and Water bodies above 10 Ha(in Nos.)

| Country-wise Distribution | | | | Basin-wise Distribution | | | |
|---------------------------|------------------------|-----------------------|----------------|-------------------------|---------------|--------------|-------------|
| Country | Glacial Lakes (>10 Ha) | Water Bodies (>10 Ha) | Total (>10 Ha) | Basin Name | Glacial Lakes | Water Bodies | Total |
| India | 60 | 448 | 508 | Brahmaputra | 294 | 1099 | 1393 |
| Bhutan | 77 | 124 | 201 | Ganga | 178 | 105 | 283 |
| Nepal | 57 | 45 | 102 | Indus | 31 | 321 | 352 |
| China | 309 | 904 | 1213 | Total | 503 | 1525 | 2028 |
| Myanmar | - | 4 | 4 | | | | |
| Total | 503 | 1525 | 2028 | | | | |

NRSC has published Glacial Lake Atlas of Indian Himalayan River Basins in the year 2023. The atlas depicts distribution of 28,043 glacial lakes of size greater than 0.25 ha mapped using high resolution Resourcesat-2 LISS4 MX satellite data of 2016-21.

The abstract of Glacial Lakes as per Glacial Atlas of IHR of NRSC 2023 is given in following **Table No. ES.2**.

Table ES.2: Abstract of Glacial Lakes as per Glacial Lake Atlas of IHR of NRSC 2023

| Size(Ha) | No of Glacial Lakes | | Total |
|--------------|---------------------|---------------|--------------|
| | India | Transboundary | |
| 0.25-1 | 3342 | 9194 | 12536 |
| 1-5 | 2862 | 7769 | 10631 |
| 5-10 | 712 | 1733 | 2445 |
| 10-50 | 596 | 1536 | 2132 |
| >50 | 58 | 241 | 299 |
| Total | 7570 | 20473 | 28043 |

Monitoring of 477 GLs/WBs with size more than 50 ha, sourced from Glacial Lake Inventory 2011, for change in water spread area, was carried out during monsoon season (July to October) every year since 2011. The monitoring activity initiated in NRSC was continued till 2015. CWC has taken up monitoring during 2016 and the work was undertaken by downloading and manually digitising Advanced Wide Field Sensor (AWiFS) Satellite imageries procured/ downloaded from NRSC and processing them in Arc GIS. This continued till 2021. From 2022, monitoring of additional 425 GLs with sizes of 10ha to 50ha was also included. This includes 385 Glacial Lakes with water spread area between 10-50 Ha from Glacial Lake Inventory (2011) and 40 high priority Glacial Lakes identified by Swiss Agency for Development and Cooperation (SDC) for NDMA. This adds up to a total of 902 GLs/WBs.

Monitoring of Glacial lakes is further expanded in the year 2025 to include additional 1941 Glacial lakes of water spread area greater than 10 Ha, as per Glacial Lake Atlas of Indian River Basins of NRSC published in the year 2023. This includes 581 Glacial lakes located within India and 1360 Glacial Lakes located in the transboundary region. Hence CWC monitors a total of 2843 Glacial Lakes and Water Bodies of water spread area greater than 10 Ha of the Indian Himalayan Rivier Basin. The abstract of Glacial Lakes and Water Bodies taken up for monitoring by CWC is given in **Table ES.3**.

Table No ES.3: Abstract of Glacial Lakes and Water Bodies taken up for monitoring by CWC

| Sl. No. | No. of GLs/WBs | Water Spread Area | Monitored Since | Inventory Reference |
|------------------------------------------------------------------------------|----------------|-------------------|-----------------|----------------------------------------------------------------------|
| 1. | 477 GLs & WBs | > 50 Ha | 2011 | Glacial Lake Inventory, NRSC, 2011 |
| 2 | 425 GLs | 10-50 Ha | 2022 | Glacial Lake Inventory, NRSC, 2011 (385 Nos.) & SDC Report (40 Nos.) |
| 3. | 1941 Gls | >10 Ha | 2025 | Glacial Lake Atlas of Indian River Basins, NRSC, 2023 |
| Total No. of GLs & WBs Monitored = 2843 (2485 GLs & 358 WBs) | | | | |

The state-wise and basin-wise details of 902 GLs & WBs being monitored by CWC is given in the Table. ES.4.

Table ES.4: Abstract of 902 GLs/WBs

| Country/ Area | State/ Union Territory | No of Glacial Lakes | | | | No of Water Bodies | | | | Grand Total |
|--------------------|----------------------------|---------------------|----------------|---------------------------|------------|--------------------|----------------|---------------------------|------------|----------------|
| | | Indus Basin | Ganga Basin | Brahma- putra Basin | Total | Indus Basin | Ganga Basin | Brahma- putra Basin | Total | |
| India | Ladakh | 15 | 0 | 0 | 15 | 26 | 0 | 0 | 26 | 41 |
| | Jammu & Kashmir | 15 | 0 | 0 | 15 | 16 | 0 | 0 | 16 | 31 |
| | Himachal Pradesh | 10 | 0 | 0 | 10 | 5 | 0 | 0 | 5 | 15 |
| | Uttarakhand | 0 | 9 | 0 | 9 | 0 | 6 | 0 | 6 | 15 |
| | Sikkim | 0 | 0 | 42 | 42 | 0 | 0 | 1 | 1 | 43 |
| | Arunachal Pradesh | 0 | 0 | 9 | 9 | 0 | 0 | 25 | 25 | 34 |
| | Total | 40 | 9 | 51 | 100 | 47 | 6 | 26 | 79 | 179 |
| | India Total | 100 | | | | 79 | | | | 179 |
| Transboundary | China | 12 | 110 | 187 | 309 | 49 | 19 | 191 | 259 | 568 |
| | Bhutan | 0 | 0 | 71 | 71 | 0 | 0 | 11 | 11 | 82 |
| | Nepal | 0 | 64 | 0 | 64 | 0 | 9 | 0 | 9 | 73 |
| | Total | 12 | 174 | 258 | 444 | 49 | 28 | 202 | 279 | 723 |
| | Transboundary Total | 444 | | | | 279 | | | | 723 |
| Grand Total | 544 | | | | 358 | | | | 902 | |

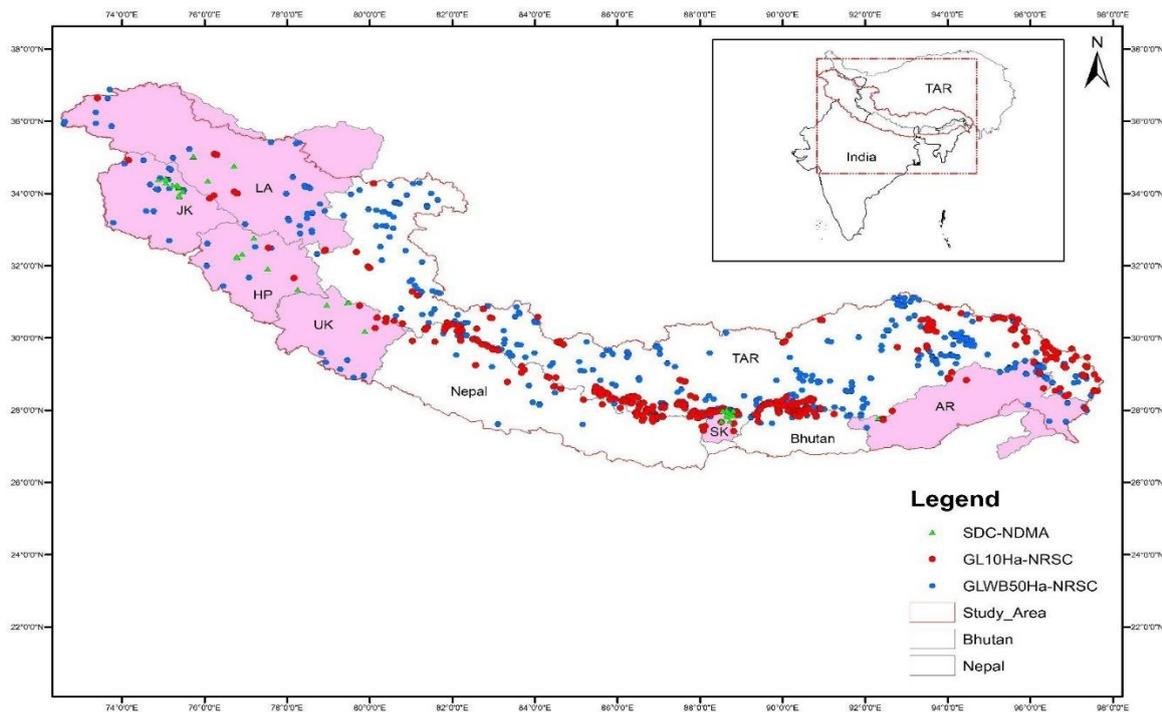
The state-wise and basin-wise details of newly monitored 1941 GLs as per Glacial Lake Atlas 2023, being monitored by CWC is given in the Table. ES.5.

Table ES.5: Abstract of 1941 Glacial Lakes as per Glacial Lake Inventory 2023

| Country/Area | Glacial Lakes of size greater than 10Ha as per Glacial Lakes Atlas, 2023 | | | | Grand Total (Nos.) |
|--------------------|--------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------------|--------------------------|
| | State/UT | Indus Basin (Nos.) | Ganga Basin (Nos.) | Brahmaputra Basin (Nos.) | |
| India | Ladakh | 164 | 0 | 0 | 164 |
| | Jammu & Kashmir | 61 | 0 | 0 | 61 |
| | Himachal Pradesh | 5 | 2 | 0 | 7 |
| | Uttarakhand | 0 | 4 | 0 | 4 |
| | Sikkim | 0 | 0 | 30 | 30 |
| | Arunachal Pradesh | 0 | 0 | 315 | 315 |
| | Total | 230 | 6 | 345 | 581 |
| India Total | 581 | | | | |
| Transboundary | Transboundary | 49 | 185 | 1126 | 1360 |
| | Total Transboundary | 1360 | | | |
| Grand Total | 1941 | | | | |

High resolution multi-spectral and microwave (SAR) images of foreign satellites at 10 m resolution have been processed and analysed in open-source cloud computing platform Google Earth Engine using automatic algorithm which has been developed in-house. Visual inspection & manual digitisation has been used to supplement the automatic algorithm to complete the task. The Monthly Monitoring Report is shared with all stakeholders through email for further necessary action. The reports are also e-published on CWC website for any time access by the concerned (<https://cwc.gov.in/glacial-lakeswater-bodies-himalayan-region>)

Map of Study Area showing Glacial Lakes and Water Bodies being monitored by CWC



Limitations and Assumptions:

Limitations:

- Glacial lake identification can be done either using visual interpretation or automatic mapping methods. The automatic mapping procedures have limitations due to varying terrain conditions such as lakes situated in the shadow portions of mountains, presence of snow cover, cloud cover, lakes being partly frozen, etc. As lake water absorbs the incident radiation making it appear in darker tone and colour in the standard FCC of satellite data, similar response also prevails over shadow region of clouds or mountains on surface, which may lead to incorrect mapping. Moreover, a mountain shadow covering a lake partly/completely within its vicinity, also makes it difficult to accurately map the lake boundary.
- A few Glacial lakes could not be mapped owing to the constraints such as Glacial lakes being under frozen condition, presence of snow or cloud cover over the lakes, lakes under mountain

shadow or lakes in dried up condition.

Assumptions:

- Inclusion or exclusion of water pixels near lake boundaries depending on more than or less than certain fraction of its area falling within the lake boundary.

This document presents the analysis and results of monitoring of 902 GL&WBs for July 2025. The lakes are analysed for change in water spread area with respect to area of Inventory 2011 and are categorized into 5 classes.

- (i) increase in water spread area greater than 40%
- (ii) increase in water spread area up to 40%
- (iii) no change in water spread area
- (iv) decrease in water spread area
- (v) change detection not performed due to reasons such as frozen condition, dried up condition, cloud cover etc.

The change detection in water spread area of 477 GLs & WBs greater than 50 Ha have been calculated for the following three cases.

- Difference between the current area of lake and base year area(2011)
- Difference between the current area of lake and Last five years average area(2020-2024)
- Difference between the current area of lake and Last ten years average area(2015-2024)

The minimum of change observed from the above three cases has been adopted to identify increase, decrease and no change in water spread area.

As the monitoring of 385 GLs with water spread area between 10 Ha & 50 Ha was initiated in 2022, the change detection in water spread area has been calculated for the following two cases

- Difference between the current area of lake and base year area(2011)
- Difference between the current area of lake and last three years average area(2022-2024)

The minimum of change observed from the above two cases has been adopted to identify increase, decrease and no change in water spread area.

For the remaining 40 GLs, as the inventory details (base year 2011) are not available and monitoring data being available only since 2022, the change detection in water spread area has been calculated as the

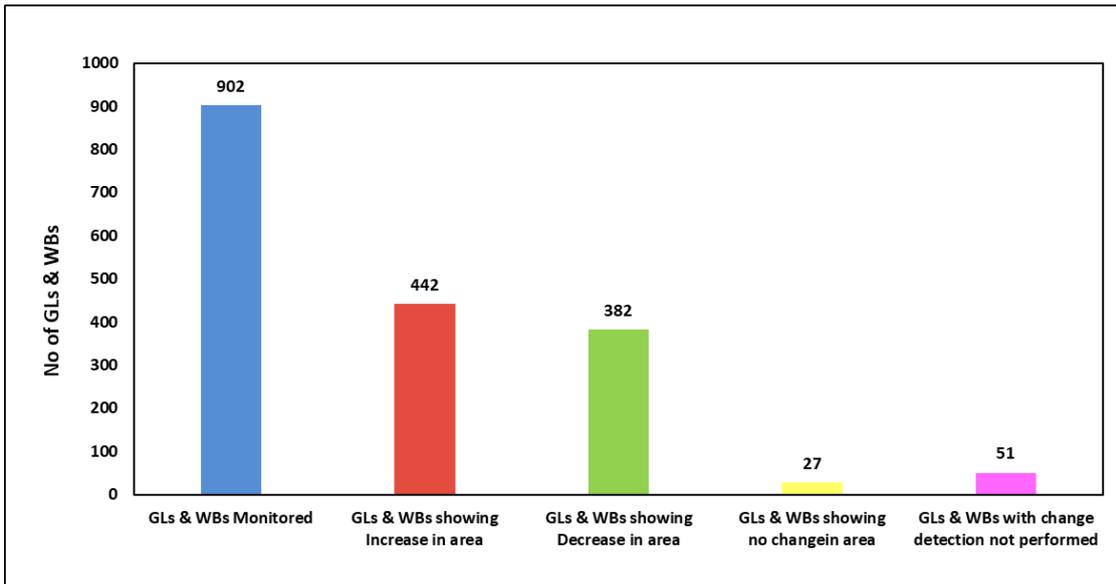
- Difference between the current area of lake and last three years average area(2022-2024)

For the 1941 Glacial Lakes being newly monitored from the year 2025, the change detection in water spread area has been calculated as the

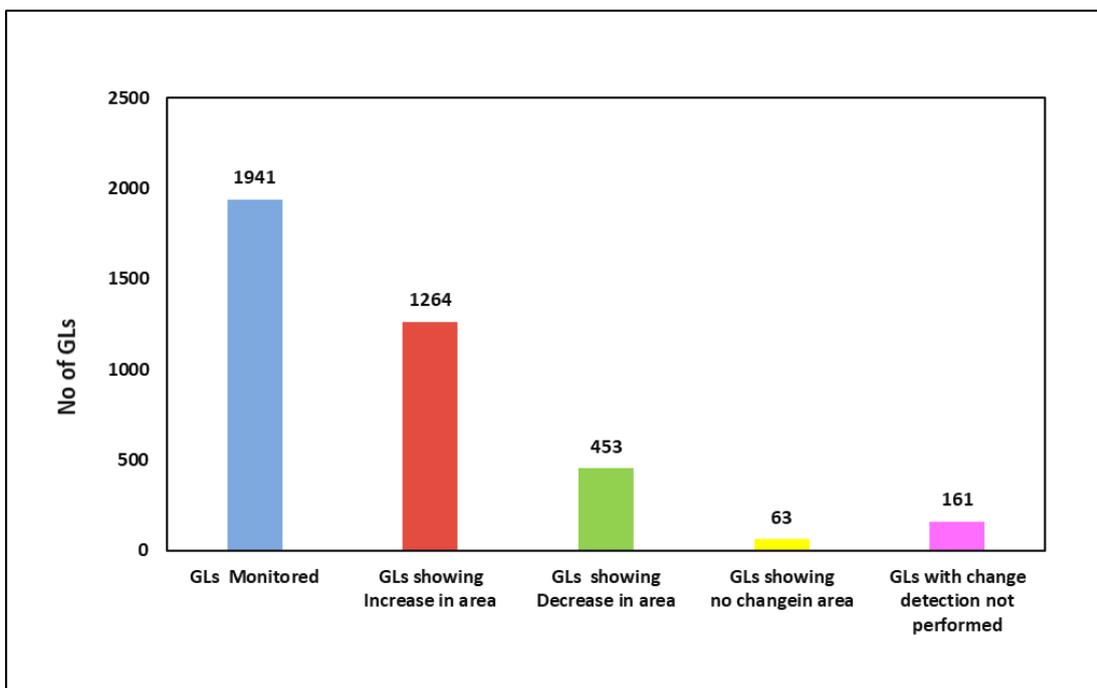
- Difference between the current area of lake and base year area (2021; as per Glacial Lake Atlas 2023)

The number of lakes in each class has been identified. The lakes showing an increase in water spread area greater than 40% have been identified as those requiring vigorous monitoring for disaster purpose.

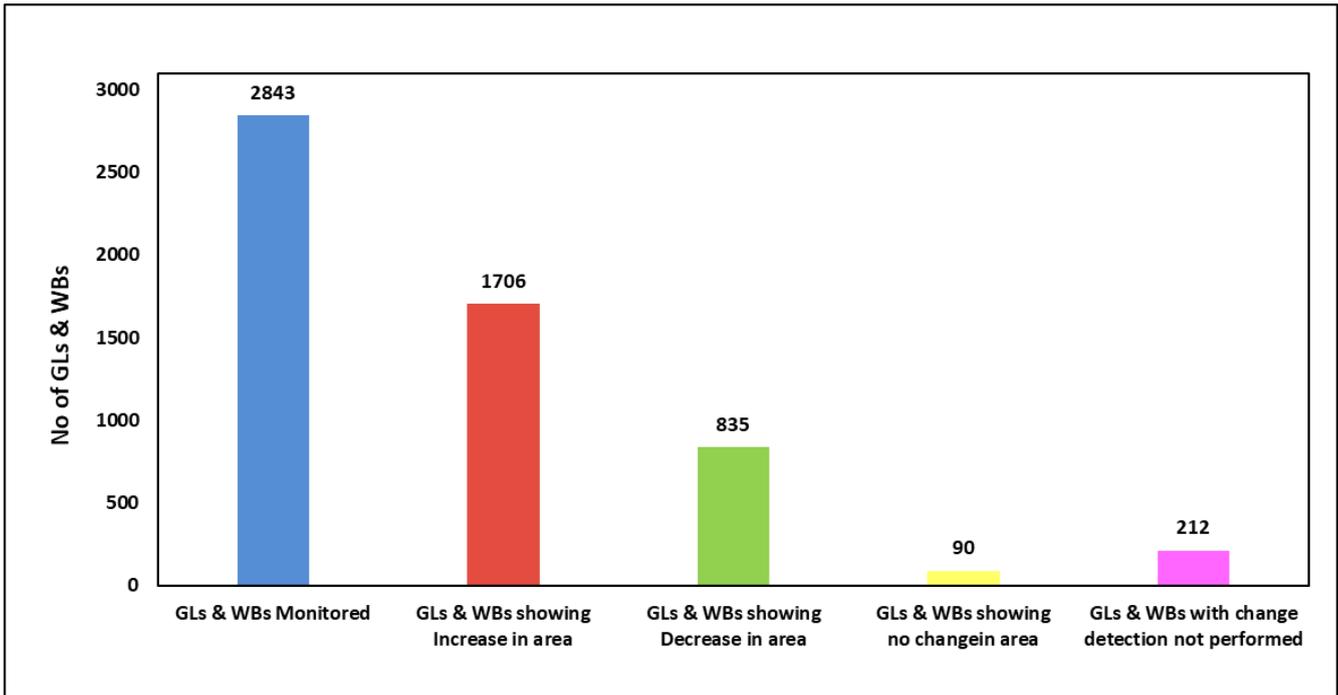
Results:



Outcome of Monitoring of 902 GLs & WBs, July 2025



Outcome of Monitoring of 1941 GLs as per Glacial Lake Atlas 2023, July 2025



Combined Outcome of Monitoring total 2843 GLs & WBs, July 2025

Conclusions:

Conclusion of Monitoring of 902 GLs & WBs of Indian Himalayan Region

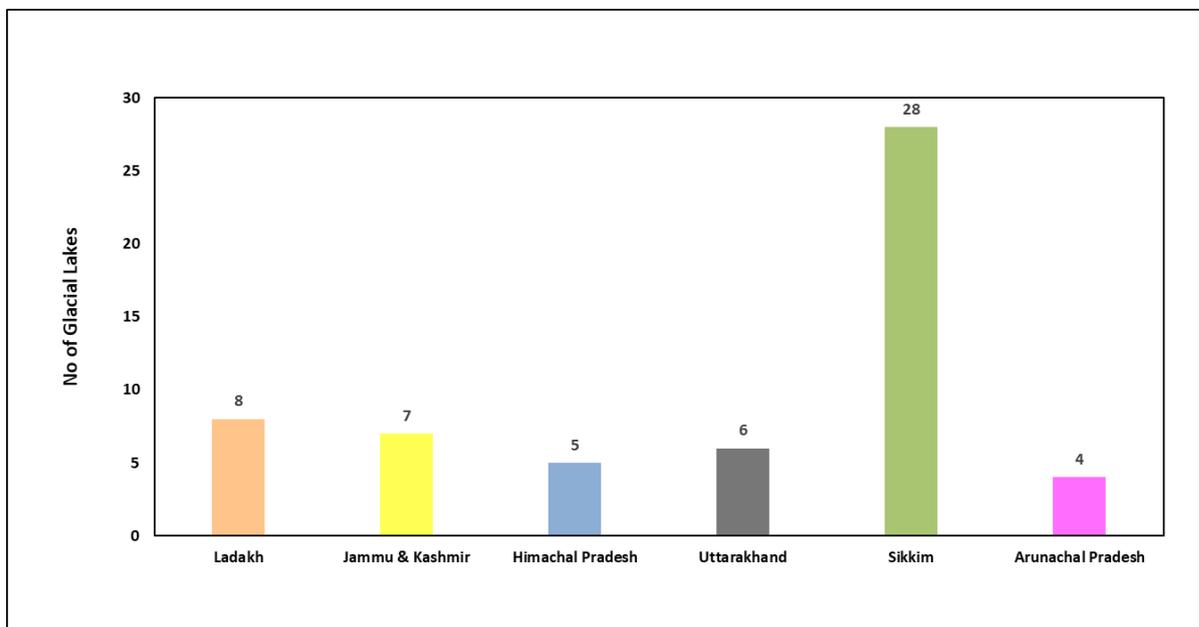
- **13 Water Bodies and 3 Glacial Lakes** (>50Ha area) show increase in area greater than 40% when change detection was carried out with respect to base year area(2011), average area of last 5 years(2020-2024) & average area of last 10 years(2015-2024). These Glacial lakes and Water Bodies are located in China.
- 26 nos. of Glacial Lakes & Water Bodies have been merged to 13 nos. of Glacial Lakes & Water Bodies & combined area of merged glacial lakes and water bodies has been shown against respective glacial lakes and water bodies. However, merging and demerging of lakes is a dynamic process; hence figure of 902 Glacial Lakes & Water Bodies has been kept intact for analysis part. Details of merged Glacial Lakes & Water Bodies are as under.

| Sl. No. | ID | GL/WB | Location | Remarks |
|---------|------------|-------|-----------------------------|-----------------------------------------------|
| 1 | 03_71G_008 | WB | China | Merged with nearby lake not in inventory 2011 |
| 2 | 03_71K_011 | WB | China | Merged with nearby lake not in inventory 2011 |
| 3 | 03_82N_032 | GL | China | Merged with nearby lake not in inventory 2011 |
| 4 | 03_62O_040 | WB | China | Merged with nearby lake not in inventory 2011 |
| 5 | 01_61C_014 | WB | China | Merged with each other |
| | 01_61C_015 | WB | | |
| 6 | 03_78E_009 | WB | China | Merged with each other |
| | 03_78E_010 | WB | | |
| 7 | 03_62O_041 | WB | China | Merged with each other |
| | 03_62O_042 | WB | | |
| 8 | 03_71K_007 | WB | China | Merged with each other |
| | 03_71K_009 | WB | | |
| 9 | 03_91C_035 | GL | China | Merged with each other |
| | 03_91C_036 | GL | | |
| 10 | 02_71P_018 | WB | China | Merged with each other |
| | 02_71P_019 | GL | | |
| | 02_71P_020 | GL | | |
| 11 | 03_77L_048 | GL | China | Merged with each other |
| | 03_77L_053 | GL | | |
| 12 | 01_61C_002 | WB | China | Merged with each other |
| | 01_61C_004 | WB | | |
| | 01_61C_005 | WB | | |
| | 01_61C_010 | WB | | |
| | 01_61C_011 | WB | | |
| 13 | 01_52H_003 | GL | India (Himachal Pradesh) | Merged with each other |
| | 01_52H_004 | GL | | |

- **11 Glacial Lakes (10 ha-50 Ha area)** show increase in area greater than 40% when change detection was carried out with respect to base year area (2011), average area of last 3 years (2022-2024). 7 GLs are located in China and 2 GLs in Nepal. The remaining 2 Glacial lakes are located in India (**Ladakh- 1 No. & Sikkim – 1 No.**).
- The total Inventory area of **Glacial Lakes and Water Bodies** was 5,29,116 Ha during the year 2011 which has increased to 5,61,014 Ha during the year 2025 (July). There is a **6.03%** increase in area. (*Out of 902 GsL&WBs, only 805 GLs&WBs were considered for this interpretation. The remaining lakes include 40 SDC lakes which have no inventory details as well as GLs/WBs which were not analyzed/have been merged during the month of July, 2025.*)
- The total Inventory area of **Glacial Lakes** was 20,129 Ha during the year 2011 which has

increased to 24,051 Ha during the year 2025 (July). There is a **19.48%** increase in area. (Out of 544 GLs, only 469 GLs were considered for this interpretation. The remaining lakes include 40 SDC lakes which have no inventory details as well as lakes which were not analyzed/ have been merged during the month of July, 2025.).

- The total Inventory area of **Glacial Lakes within India** was 1,952 Ha during the year 2011 which has increased to 2,496 Ha during the year 2025 (July). There is a **27.87%** increase in area. (Out of 100GLs, only 55 GLs were considered for this interpretation. The remaining lakes include 40 SDC lakes which have no inventory details as well as lakes which were not analysed/have been merged during the month of July, 2025.).
- **58 Glacial Lakes** (out of 100) located within India, as shown below, display increase in water spread area during the month of July 2025, and hence **demand vigorous monitoring for disaster purpose** (Ladhak-8, Jammu & Kashmir-7, Himachal Pradesh-5, Uttarakhand- 6, Sikkim – 28 & Arunachal Pradesh-4).

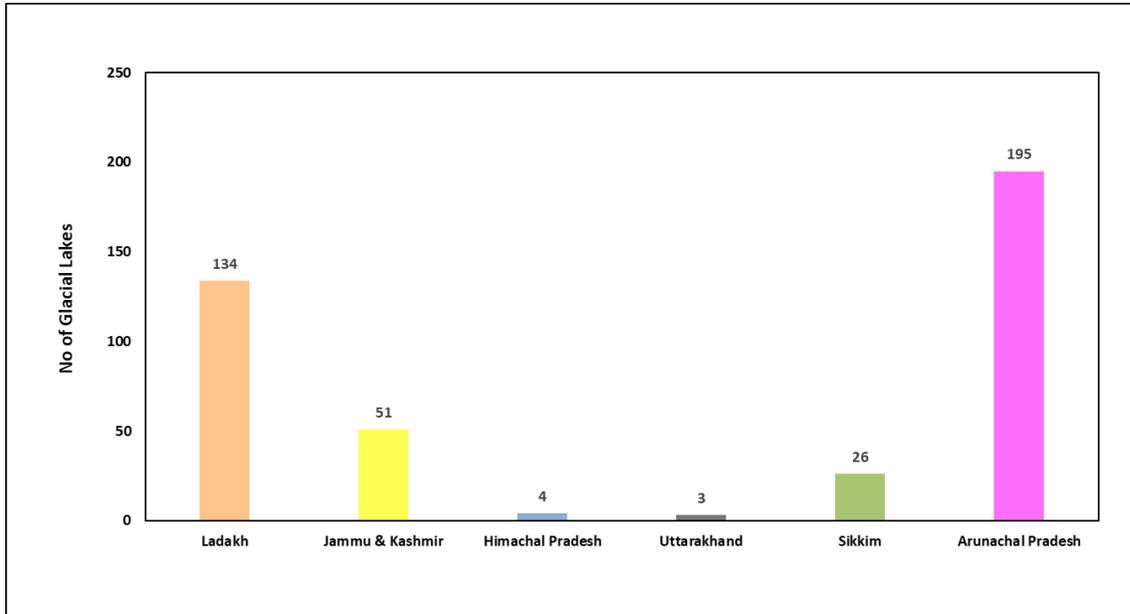


Conclusion of Monitoring of 1941 Glacial lakes being monitored from 2025 (as per Glacial Lake Atlas, 2023)

- The total Inventory area of newly monitored **Glacial Lakes within India as per Glacial Lake Atlas, 2023** was 11,963 Ha in the year 2021 which has increased to 12,890 Ha during the year 2025 (July). There is a **7.74%** increase in area. (Out of 581GLs, only 487 GLs were considered for this interpretation. The remaining lakes were not able to be analysed during the month of July, 2025.).
- The total Inventory area of newly monitored **Glacial Lakes located in transboundary region as per Glacial Lake Atlas, 2023** was 44,409 Ha in the year 2021 which has increased to 46,971 Ha during the year 2025 (July). There is a **5.77%** increase in area. (Out of 1360 GLs, only 1293 GLs were considered for this interpretation. The remaining lakes were not able to be analysed

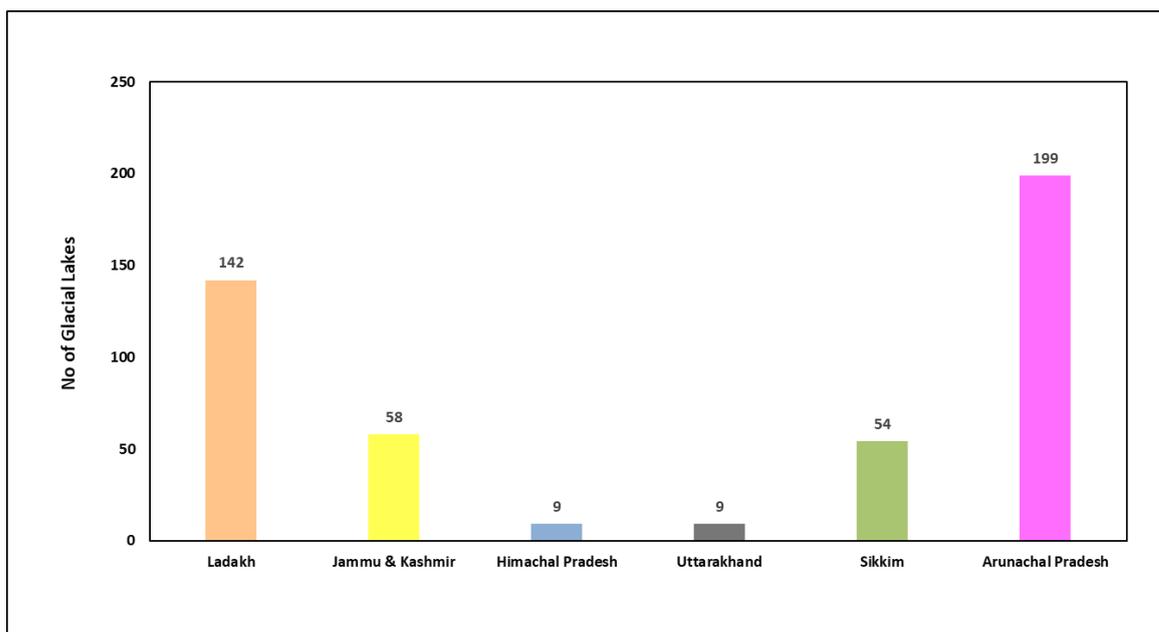
during the month of July, 2025.).

- **413 Glacial Lakes** (out of 581) located within India as per Glacial Lake Atlas 2023, as shown below, display increase in water spread area during the month of July 2025, and hence **demand vigorous monitoring for disaster purpose** (*Ladhak-134, Jammu & Kashmir-51, Himachal Pradesh-4, Uttarakhand- 3, Sikkim – 26 & Arunachal Pradesh-195*).



Conclusion on Combined Monitoring of 2843 Glacial lakes being monitored by CWC

- **471 Glacial Lakes** (out of 681) located within India as per Glacial Lake Atlas 2023, as shown below, display **increase in water spread area during the month of July 2025**, and hence **demand vigorous monitoring for disaster purpose** (*Ladhak-142, Jammu & Kashmir-58, Himachal Pradesh-9, Uttarakhand- 9, Sikkim – 54 & Arunachal Pradesh-199*).



1. Introduction

1.1 Glacial Lakes and Water Bodies

A glacial lake is a body of water with origins from a glacier. It is formed when a glacier erodes the surface before melting and the melt water fills the resulting depression. The water in Glacial Lakes accumulates behind loose naturally formed 'glacial/moraine dams' made of ice, sand, pebbles and ice residue as the glaciers melt. Various types of lakes may have different levels of hazard potential depending upon many factors such as the nature of damming materials, position of the lake, volume of the water, the nature and position of the associated mother glacier, physical and topographical conditions, and other physical conditions of the surroundings. Interaction between the risk factors and triggering processes such as ice avalanches, debris flows, rock fall, earthquake or landslides reaching a lake strongly affect the risk of a lake outburst. Moraine-dammed lakes located at the snout of a glacier have a high probability of breaching with high hazard potential and can breach suddenly leading to catastrophic floods. Such outburst floods are known as Glacial Lake Outburst Flood (GLOF).

A water Body referred in this report is the body of water retained permanently due to obstruction created naturally or artificially but not directly associated with Glaciers.

1.2 Glacial Lakes in Indian Himalayan Region

The Indian Himalayan Region (IHR) contains the world's largest number of glaciers and snow outside the Polar Regions and are aptly called Third Pole of the world. It consists of three major river systems, ie, Indus, Ganga and Brahmaputra stretching over five countries viz. India, China, Nepal, Myanmar and Bhutan.

1.3 Inventory of Glacial Lakes & Water Bodies 2011

The work of monitoring of Glacial Lakes/Water Bodies (GLs/WBs) was taken up by CWC, DoWR, RD&GR, Ministry of Jal Shakti, during XI Plan period in the year 2009, under DWRIS Plan scheme. The inventory of glacial lakes and water bodies of the Himalayan region of Indian river basins published in July, 2011 was done in association with National Remote Sensing Centre (NRSC), Hyderabad based on the satellite data of Advanced Wide Field Sensor (AWiFS) of the Indian Remote Sensing Satellite, Resourcesat-1 collected from May to November, 2009. The inventory consisted of a total of 2028 Glacial Lakes and Water Bodies with water spread area greater than 10 Ha. The country-wise and basin-wise details of the Inventory are furnished in **Table No. 1.1** and **Table No. 1.2**

Table 1.1: Country-wise details of Glacial Lakes & Water Bodies of Inventory (2011)

| Country | Glacial Lakes >10 Ha (Nos.) | Water Bodies >10 Ha (Nos.) | Total >10 Ha (Nos.) |
|--------------|-----------------------------|----------------------------|---------------------|
| India | 60 | 448 | 508 |
| Bhutan | 77 | 124 | 201 |
| Nepal | 57 | 45 | 102 |
| China | 309 | 904 | 1213 |
| Myanmar | - | 4 | 4 |
| Total | 503 | 1525 | 2028 |

Table 1.2: Basin-wise details of Glacial Lakes & Water Bodies of Inventory (2011)

| Basin Name | Glacial Lakes (Nos.) | Water Bodies (Nos.) | Total (Nos.) |
|--------------|----------------------|---------------------|--------------|
| Brahmaputra | 294 | 1099 | 1393 |
| Ganga | 178 | 105 | 283 |
| Indus | 31 | 321 | 352 |
| Total | 503 | 1525 | 2028 |

1.4 Glacial Lake Atlas of Indian Himalayan River Basins in 2023

NRSC has published Glacial Lake Atlas of Indian Himalayan River Basins in the year 2023. The atlas depicts distribution of 28,043 glacial lakes of size greater than 0.25 ha mapped using high resolution Resourcesat-2 LISS4 MX satellite data of 2016-17. The atlas presents the details of glacial lakes in terms of area, type and elevation and administrative unit wise for all three river basins i.e. Indus, Ganga and Brahmaputra. Ten different types of glacial lakes are identified and categorized into four major classes, viz., Moraine-dammed Lake, Ice-dammed lake, Glacier Erosion lake, and Other Glacial lake.

The abstract of Glacial Lakes as per Glacial Atlas of IHR of NRSC 2023 is given in following **Table No. 1.3**

Table 1.3: Abstract of Glacial Lakes as per Glacial Lake Atlas of IHR of NRSC 2023

| Size(Ha) | No of Glacial Lakes | | Total |
|--------------|---------------------|---------------|--------------|
| | India | Transboundary | |
| 0.25-1 | 3342 | 9194 | 12536 |
| 1-5 | 2862 | 7769 | 10631 |
| 5-10 | 712 | 1733 | 2445 |
| 10-50 | 596 | 1536 | 2132 |
| >50 | 58 | 241 | 299 |
| Total | 7570 | 20473 | 28043 |

1.5 Objectives

The broad objectives of the study are

- To monitor the spatial extent in terms of water spread area of the Glacial Lakes & Water Bodies from the inventory on monthly basis during July to October.
- To detect temporal changes in water spread area of Glacial Lakes & Water Bodies.
- To share the report with concerned stakeholders including National Disaster Management Authority / State Disaster Management Authority for suitable action.

1.6 Limitations and Assumption

Limitations

- Glacial lake identification can be done either using visual interpretation or automatic mapping methods. The automatic mapping procedures have limitations due to varying terrain conditions such as lakes being situated in the shadow portions of mountains, presence of snow cover, cloud cover, lakes being partly frozen, etc. As lake water absorbs the incident radiation making it appear in darker tone and colour in the standard FCC of satellite data, similar response also prevails over shadow region of clouds or mountains on surface, which may lead to incorrect mapping. Moreover, a mountain shadow covering a lake partly/completely within its vicinity, also makes it difficult to accurately map the lake boundary.
- A few Glacial lakes could not be mapped owing to the constraints such as they being under frozen condition, presence of snow or cloud cover over the lakes, lakes under mountain shadow or lakes in dried-up condition.

Assumptions:

- Inclusion or exclusion of water pixels near lake boundaries depending on more than or less than certain fraction of its area falling within the lake boundary.

2. Monitoring of Glacial Lakes and Water Bodies

2.1 Study Area

The present study area covers the Glacial Lakes & Water Bodies (GLs & WBs) lying in the region of Himalaya and TAR, that drain to India, based on 2011 Inventory of NRSC. The study area extends across the countries of India, Nepal, Bhutan and China.

The abstract of Glacial Lakes and Water Bodies taken up for monitoring in the study area are given in **Table 2.1**.

Table No 2.1: Abstract of Glacial Lakes and Water Bodies taken up for monitoring by CWC

| Sl. No. | No. of GLs/WBs | Water Spread Area | Monitored Since | Inventory Reference |
|------------------------------------------------------------------------------|----------------|-------------------|-----------------|----------------------------------------------------------------------|
| 1. | 477 GLs & WBs | > 50 Ha | 2011 | Glacial Lake Inventory, NRSC, 2011 |
| 2 | 425 GLs | 10-50 Ha | 2022 | Glacial Lake Inventory, NRSC, 2011 (385 Nos.) & SDC Report (40 Nos.) |
| 3. | 1941 Gls | >10 Ha | 2025 | Glacial Lake Atlas of Indian River Basins, NRSC, 2023 |
| Total No. of GLs & WBs Monitored = 2843 (2485 GLs & 358 WBs) | | | | |

The details of Glacial Lakes and Water Bodies taken up for monitoring in the study area are as follows:

- (i) **477** Glacial Lakes/Water Bodies **being monitored since 2011**, with water spread area greater than 50Ha which have been sourced from the inventory of Glacial Lakes & Water Bodies in the Indian Himalayan region(2011) (Ref: NRSC Report No. NRSC-RS&GISAA-WRG-CWC-Lakes- May2011-TR255).

The state-wise and basin-wise details of the 477 GLs/WBs above 50 Ha are shown in **Table.2.2**

Table 2.2: State-wise and Basin-wise details of the 477 GLs/WBs above 50 Ha (Nos.)

| Country/ Area | State/UT | Glacial Lake >50Ha | | | | Water Body >50Ha | | | | Grand Total |
|--------------------|----------------------------|----------------------------------|-------------|--------------------|------------|---------------------------------|-------------|--------------------|------------|-------------|
| | | Indus Basin | Ganga Basin | Brahma-putra Basin | Total | Indus Basin | Ganga Basin | Brahma-putra Basin | Total | |
| India | Ladakh | 3 | 0 | 0 | 3 | 26 | 0 | 0 | 26 | 26 |
| | Jammu & Kashmir | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 16 | 16 |
| | Himachal Pradesh | 2 | 0 | 0 | 2 | 5 | 0 | 0 | 5 | 7 |
| | Uttarakhand | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 6 | 6 |
| | Sikkim | 0 | 0 | 10 | 10 | 0 | 0 | 1 | 1 | 11 |
| | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 25 | 25 |
| | Total | 5 | 0 | 10 | 15 | 47 | 6 | 26 | 79 | 94 |
| | India Total | 15 | | | | 79 | | | | 94 |
| Transboundary | China | 1 | 36 | 40 | 77 | 49 | 19 | 191 | 259 | 336 |
| | Bhutan | 0 | 0 | 15 | 15 | 0 | 0 | 11 | 11 | 26 |
| | Nepal | 0 | 12 | 0 | 12 | 0 | 9 | 0 | 9 | 21 |
| | Total | 1 | 48 | 55 | 104 | 49 | 28 | 202 | 279 | 383 |
| | Total Transboundary | 104 | | | | 279 | | | | 383 |
| Grand Total | | Total Glacial Lakes = 119 | | | | Total Water Bodies = 358 | | | | 477 |

- (ii) **425** Glacial Lakes **being monitored since 2022**, with water spread area between 10 Ha and 50 Ha. This include **385** Glacial lakes which have been taken from the inventory of Glacial Lakes & Water Bodies in the Indian Himalayan region(2011) (Ref: NRSC Report No. NRSC-RS&GISAA-WRG-CWC-Lakes-May2011-TR255), and **40** Glacial Lakes, which have been listed as high priority lakes, as per “Synthesis report on GLOF hazard and risk across the Indian Himalayan Region” prepared by Swiss Agency for Development and Cooperation (SDC) for NDMA. The state-wise and basin-wise details of these lakes are shown in **Table No. 2.3**.

Table 2.3: State-wise and Basin-wise details of the 425 GLs/WBs with water spread area between 10Ha and 50 Ha

| Country/Area | Glacial Lake of size 10Ha -50 Ha | | | Grand Total (Nos.) | |
|--------------------|----------------------------------|--------------------|--------------------|--------------------|--------------------------|
| | State/UT | Indus Basin (Nos.) | Ganga Basin (Nos.) | | Brahmaputra Basin (Nos.) |
| India | Ladakh | 12 | 0 | 0 | 12 |
| | Jammu & Kashmir | 15 | 0 | 0 | 15 |
| | Himachal Pradesh | 8 | 0 | 0 | 8 |
| | Uttarakhand | 0 | 9 | 0 | 9 |
| | Sikkim | 0 | 0 | 32 | 32 |
| | Arunachal Pradesh | 0 | 0 | 9 | 9 |
| | Total | 35 | 9 | 41 | 85 |
| India Total | 85 | | | | |
| Transboundary | China | 11 | 74 | 147 | 232 |
| | Bhutan | 0 | 0 | 56 | 56 |
| | Nepal | 0 | 52 | 0 | 52 |
| | Total | 11 | 126 | 203 | 340 |
| | Total Transboundary | 340 | | | |
| Grand Total | | 425 | | | |

This adds up to a total of **902 Glacial Lakes and Water Bodies** being monitored by CWC. Of these, 544 are Glacial Lakes and 358 are Water Bodies. The break-up of 902 GLs & WBs is shown in **Figure 2.1**. The abstract of state-wise and basin-wise details of the 902 GLs & WBs being monitored by CWC on monthly basis are furnished in **Table no. 2.4**.

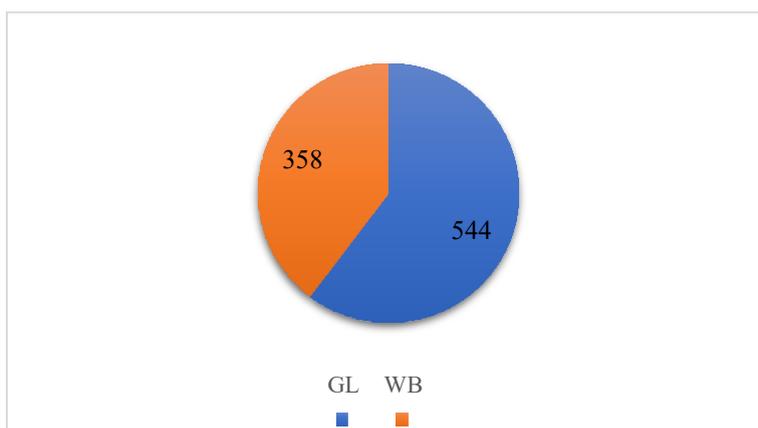


Figure 2.1: Lake Type Distribution of 902 GLs & WBs

Table 2.4: Abstract of State-wise & Basin-wise details of 902 GLs&WBs being monitored monthly by CWC

| Country/ Area | State/ Union Territory | No of Glacial Lakes | | | | No of Water Bodies | | | | Grand Total |
|--------------------|----------------------------|---------------------|----------------|---------------------------|------------|--------------------|----------------|---------------------------|------------|----------------|
| | | Indus Basin | Ganga Basin | Brahma- putra Basin | Total | Indus Basin | Ganga Basin | Brahma- putra Basin | Total | |
| India | Ladakh | 15 | 0 | 0 | 15 | 26 | 0 | 0 | 26 | 41 |
| | Jammu & Kashmir | 15 | 0 | 0 | 15 | 16 | 0 | 0 | 16 | 31 |
| | Himachal Pradesh | 10 | 0 | 0 | 10 | 5 | 0 | 0 | 5 | 15 |
| | Uttarakhand | 0 | 9 | 0 | 9 | 0 | 6 | 0 | 6 | 15 |
| | Sikkim | 0 | 0 | 42 | 42 | 0 | 0 | 1 | 1 | 43 |
| | Arunachal Pradesh | 0 | 0 | 9 | 9 | 0 | 0 | 25 | 25 | 34 |
| | Total | 40 | 9 | 51 | 100 | 47 | 6 | 26 | 79 | 179 |
| | India Total | 100 | | | | 79 | | | | 179 |
| Transboundary | China | 12 | 110 | 187 | 309 | 49 | 19 | 191 | 259 | 568 |
| | Bhutan | 0 | 0 | 71 | 71 | 0 | 0 | 11 | 11 | 82 |
| | Nepal | 0 | 64 | 0 | 64 | 0 | 9 | 0 | 9 | 73 |
| | Total | 12 | 174 | 258 | 444 | 49 | 28 | 202 | 279 | 723 |
| | Transboundary Total | 444 | | | | 279 | | | | 723 |
| Grand Total | 544 | | | | 358 | | | | 902 | |

- (iii) **1941** Glacial Lakes being monitored from 2025 with water spread area above 10 Ha, sourced from the Glacial Lake Atlas of Indian Himalayan River Basins published by National Remote Sensing Centre, March 2023. This includes 180 Glacial Lakes with water spread area above 50 Ha and 1761 Glacial Lakes with water spread area between 10 Ha to 50 Ha. 581 Glacial lakes are located within India whereas the remaining 1360 Glacial Lakes are located transboundary.

The abstract of state-wise and basin-wise details of the 1941 GLs being monitored from 2025 as per Glacial Lake Atlas 2023, are furnished in **Table no. 2.5**.

Table 2.5: Abstract of State-wise & Basin-wise details of 1941GLs as per Glacial Lakes Atlas being monitored monthly by CWC

| Country/Area | Glacial Lakes of size greater than 10Ha as per Glacial Lakes Atlas, 2023 | | | | Grand Total (Nos.) |
|--------------------|--------------------------------------------------------------------------|--------------------|--------------------|--------------------------|--------------------|
| | State/UT | Indus Basin (Nos.) | Ganga Basin (Nos.) | Brahmaputra Basin (Nos.) | |
| India | Ladakh | 164 | 0 | 0 | 164 |
| | Jammu & Kashmir | 61 | 0 | 0 | 61 |
| | Himachal Pradesh | 5 | 2 | 0 | 7 |
| | Uttarakhand | 0 | 4 | 0 | 4 |
| | Sikkim | 0 | 0 | 30 | 30 |
| | Arunachal Pradesh | 0 | 0 | 315 | 315 |
| | Total | 230 | 6 | 345 | 581 |
| India Total | | 581 | | | |
| Transboundary | Transboundary | 49 | 185 | 1126 | 1360 |
| | Total Transboundary | 1360 | | | |
| Grand Total | | 1941 | | | |

Hence, CWC monitors a total of 2843 Glacial Lakes and Water Bodies of Indian Himalayan Region. This includes 2485 Glacial lakes and 358 Water Bodies. The break-up of 2843 GLs & WBs is shown in **Figure 2.2**.

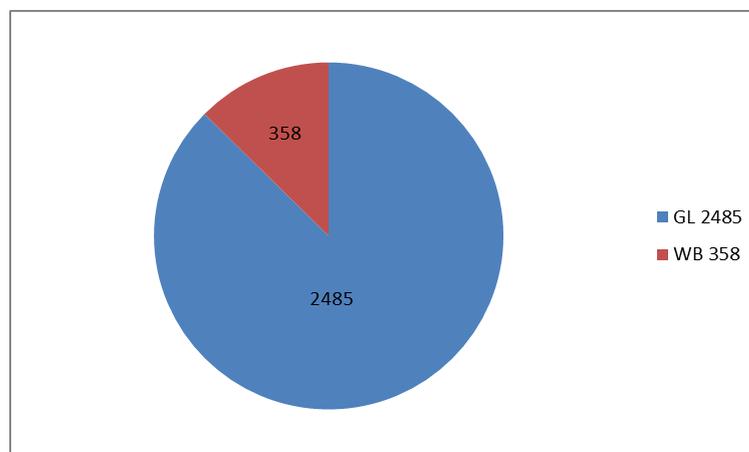


Figure 2.2: Lake Type Distribution of 2483 GLs & WBs being monitored by CWC

The index map of the study area is shown in **Figure. 2.3**, and the location map of the study area showing the glacial lakes and Water Bodies being monitored by CWC is shown in **Figure.2.4**.

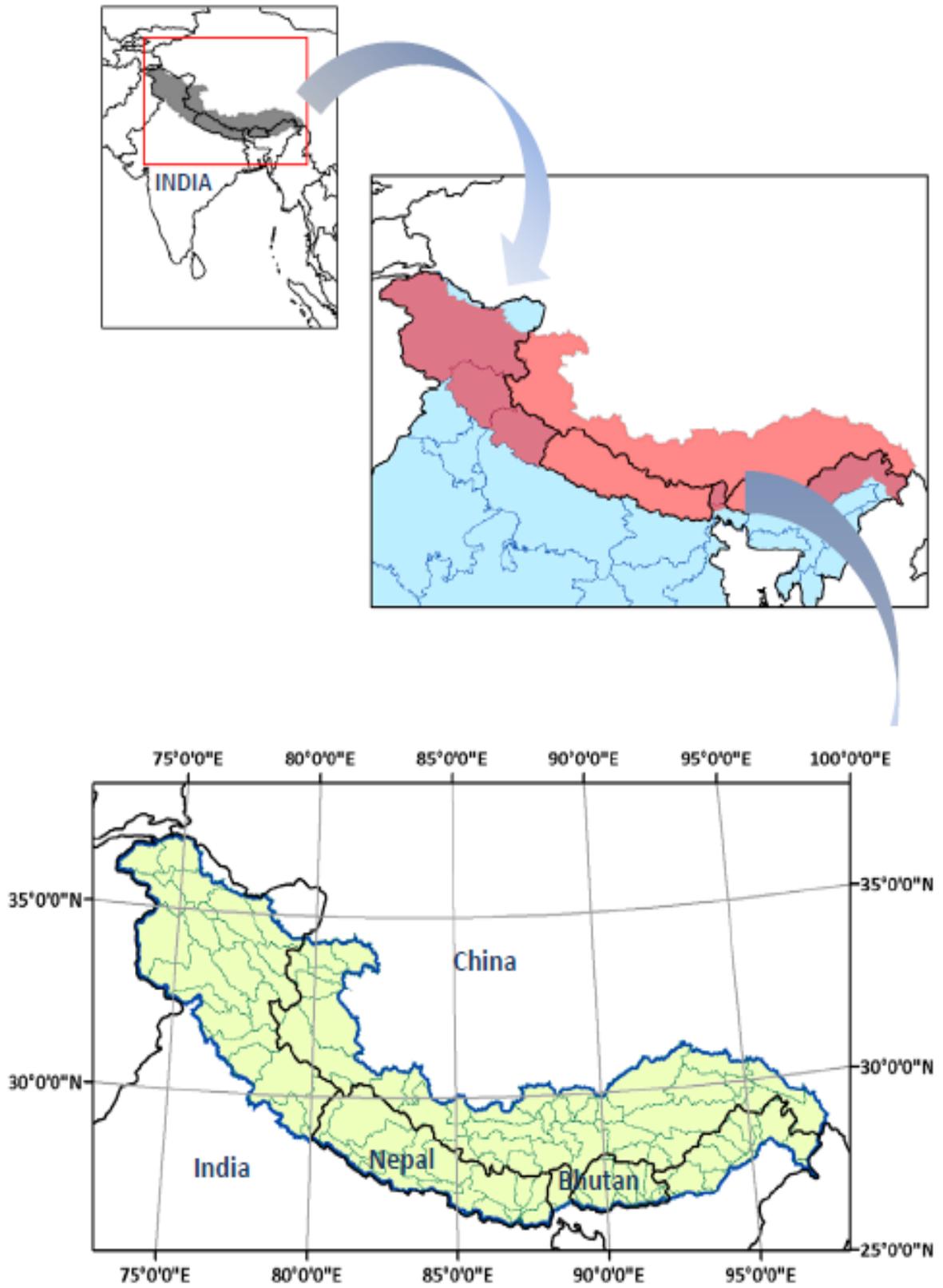


Figure 2.3: Index Map of Study Area

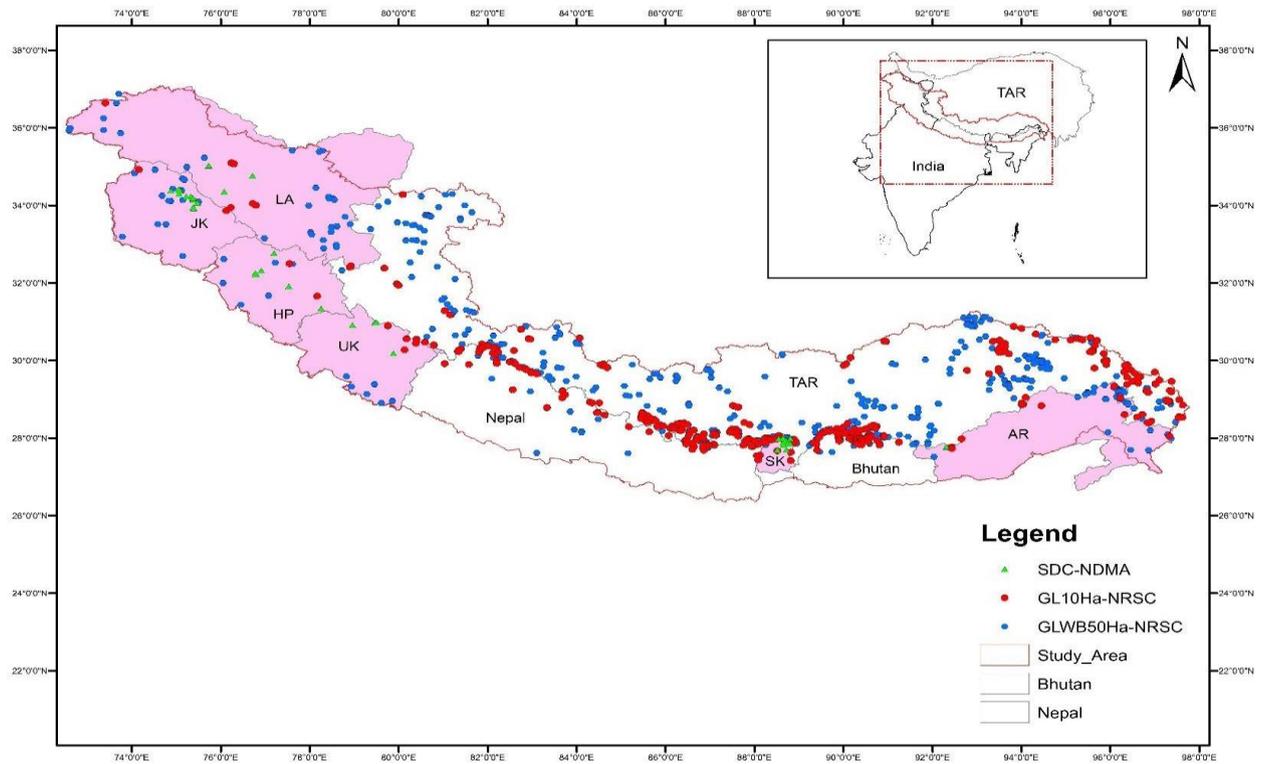


Figure 2.4: Map of Study Area showing Glacial Lakes and Water Bodies being monitored by CWC

The GLs & WBs are mostly located at an elevation range of 3000m to 5500m. A few of them are located above elevation of 5500m and some below 3000m. The elevation of Waterbodies range from 200 m to 5000m. This can be visualized by comparing the location map of study area (**Figure 2.4**) with the relief map of the study area shown in **Figure 2.5**. The elevation range of GLs & WBs being monitored by CWC is shown in **Figure 2.6** & **Figure 2.7**.



Figure 2.5: Relief Map of the Study Area

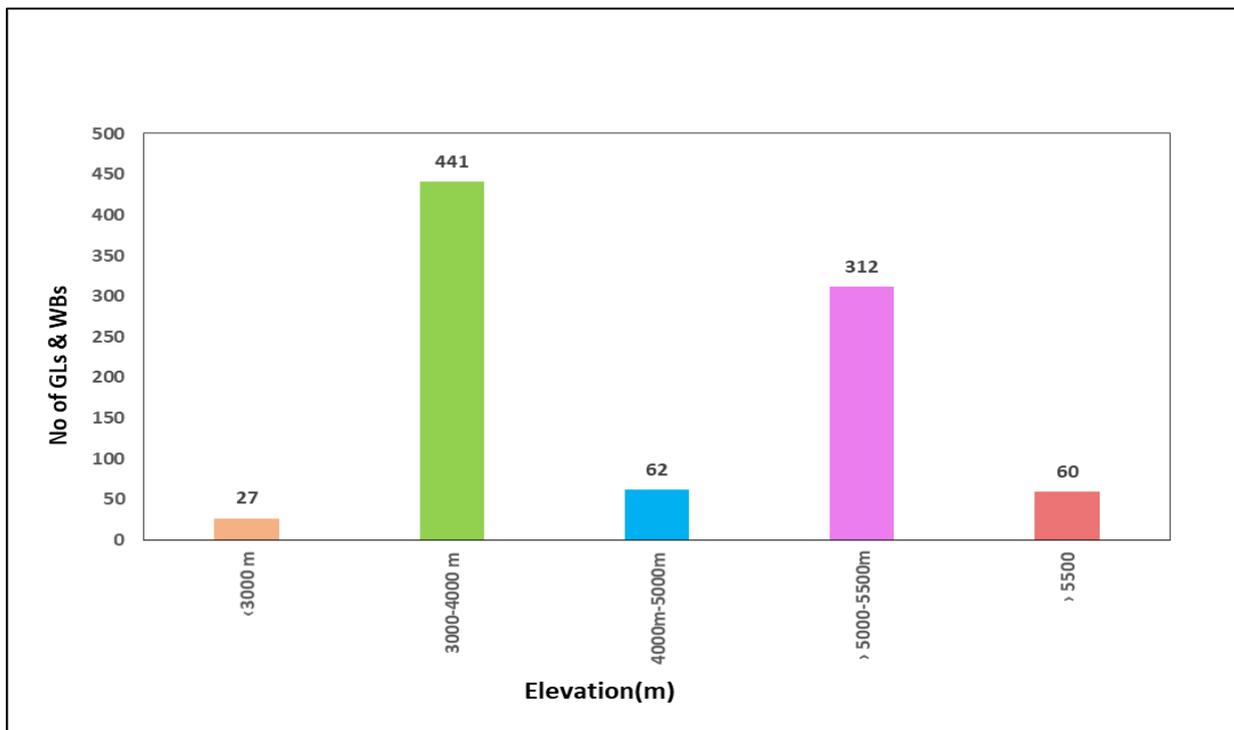


Figure 2.6: Elevation Range of 902 GLs & WBs within Indian Himalayan Region being monitored by CWC

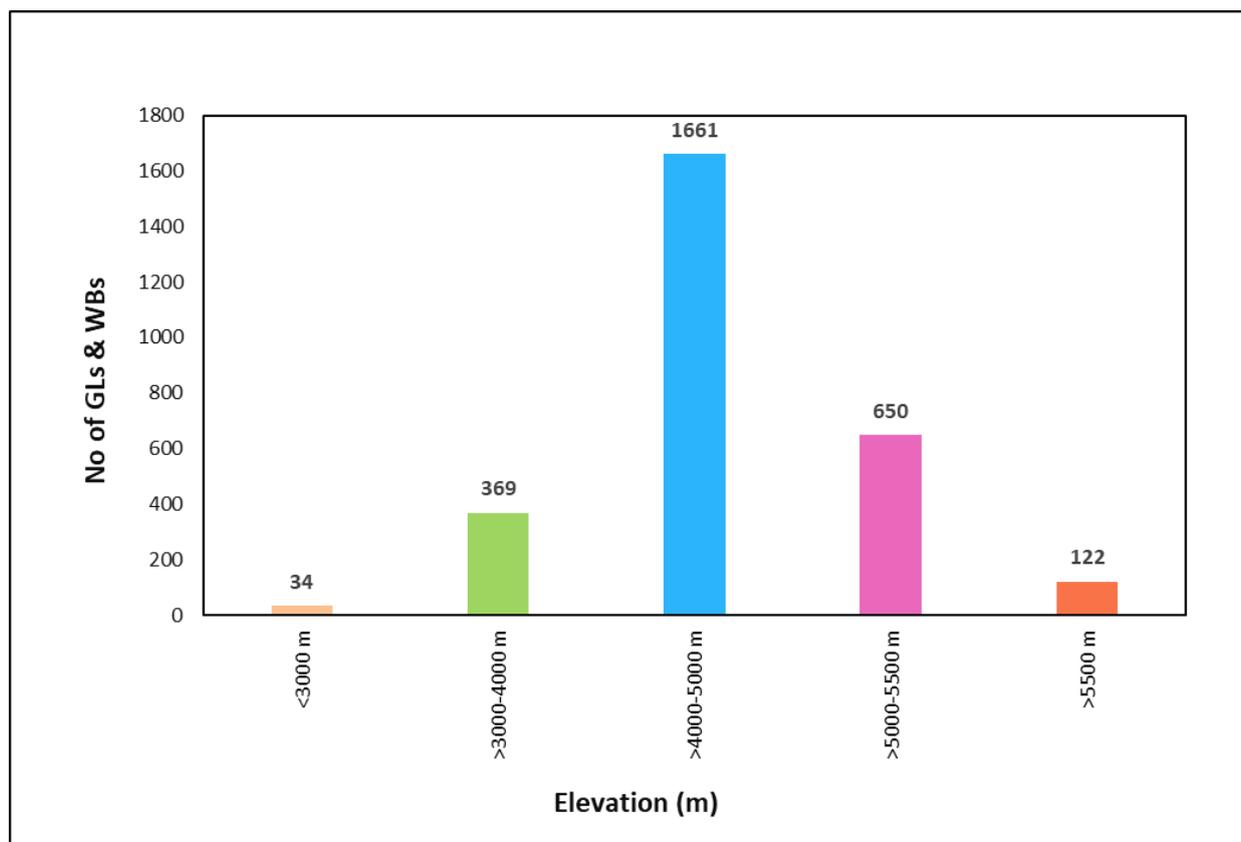


Figure 2.7: Elevation Range of total 2843 GLs & WBs within Indian Himalayan Region being monitored by CWC(as per Glacial Lake Atlas 2023)

The country-wise distribution of Glacial Lakes & Water Bodies being monitored by CWC is shown in **Figure 2.8 & Figure 2.9**.

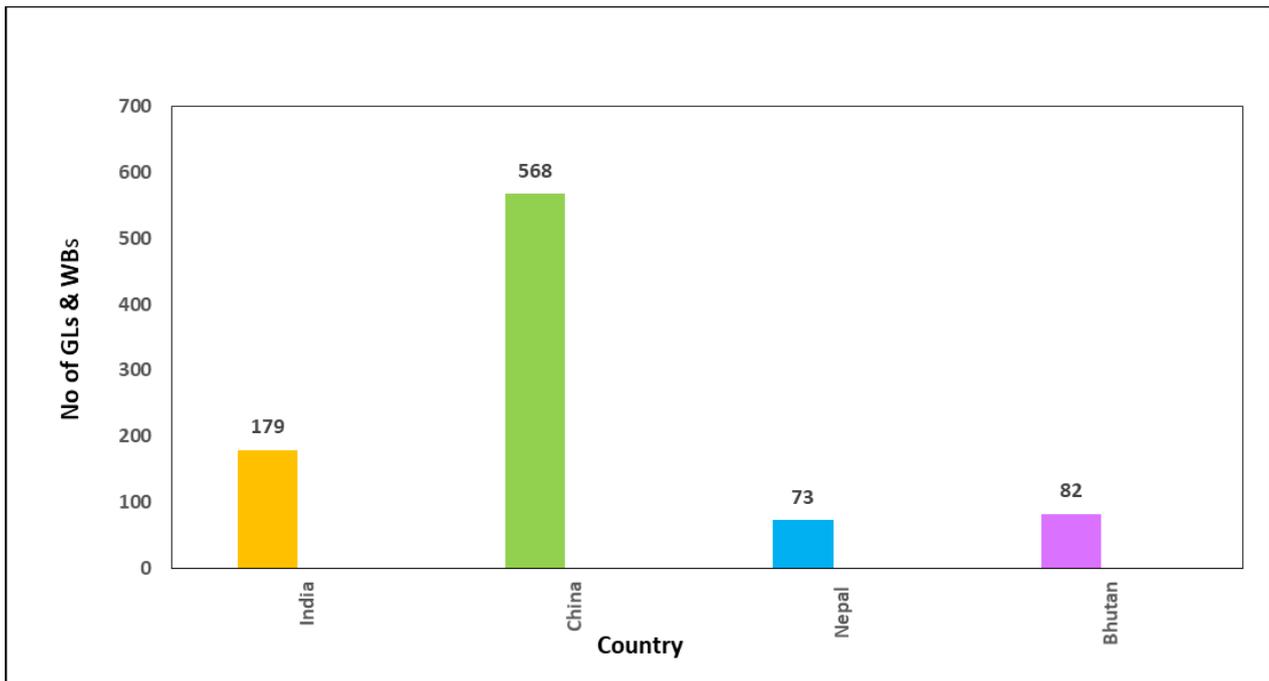


Figure 2.8: Country-wise distribution of 902 GLs & WBs in Indian Himalayan Region being monitored by CWC

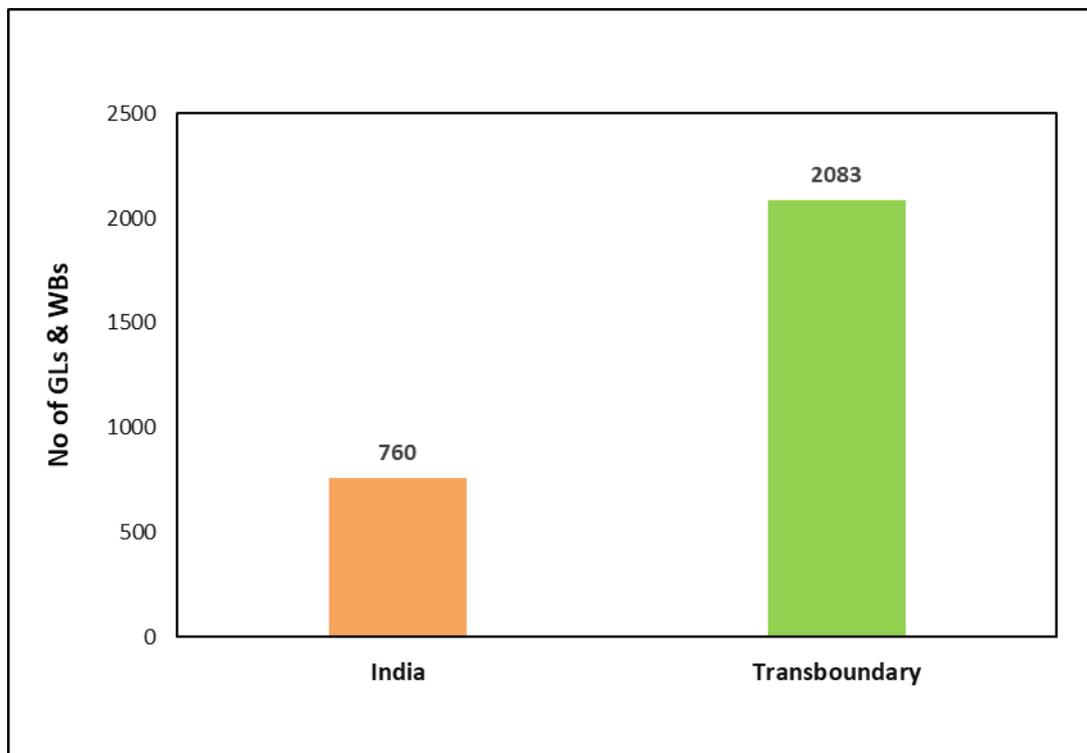


Figure 2.9: Country-wise distribution of total 2843 GLs & WBs in Indian Himalayan Region being monitored by CWC(as per Glacial Lake Atlas 2023)

The state-wise distribution of Glacial Lakes being monitored by CWC within India is shown in **Figure 2.10** and **Figure 2.11**.

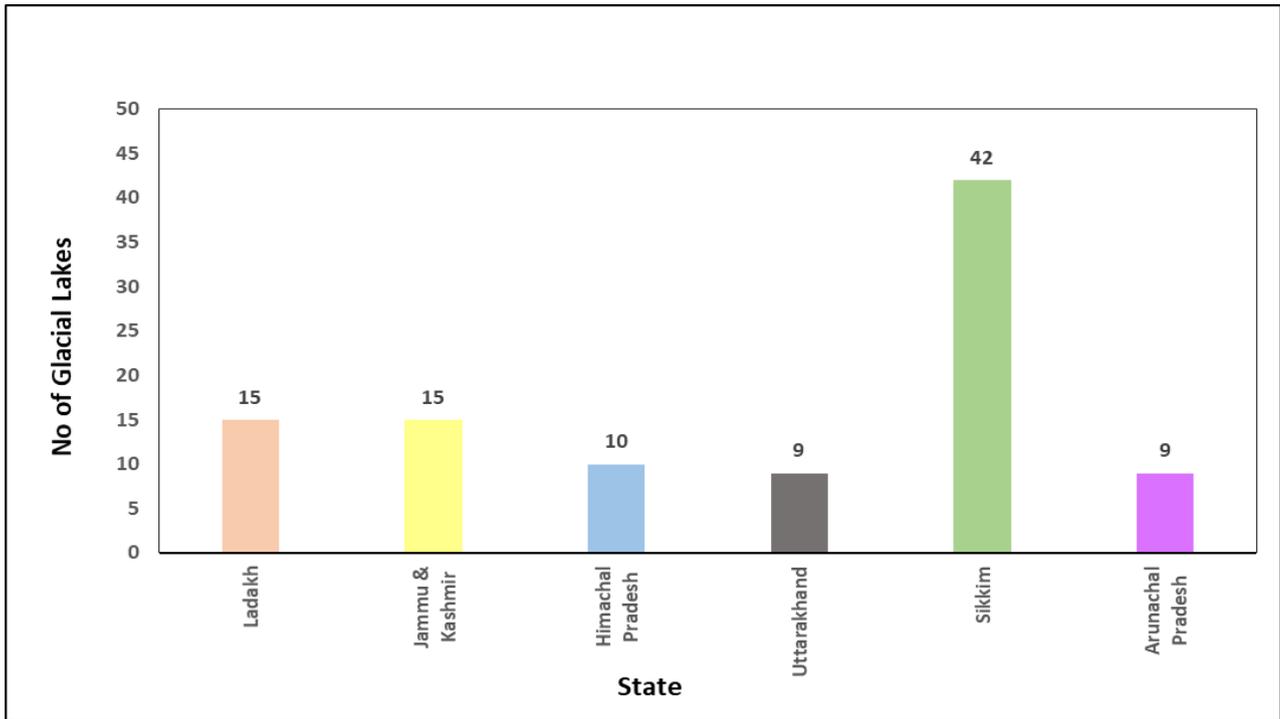


Figure: 2.10: State-wise Distribution of 100 Glacial Lakes within India being monitored by CWC

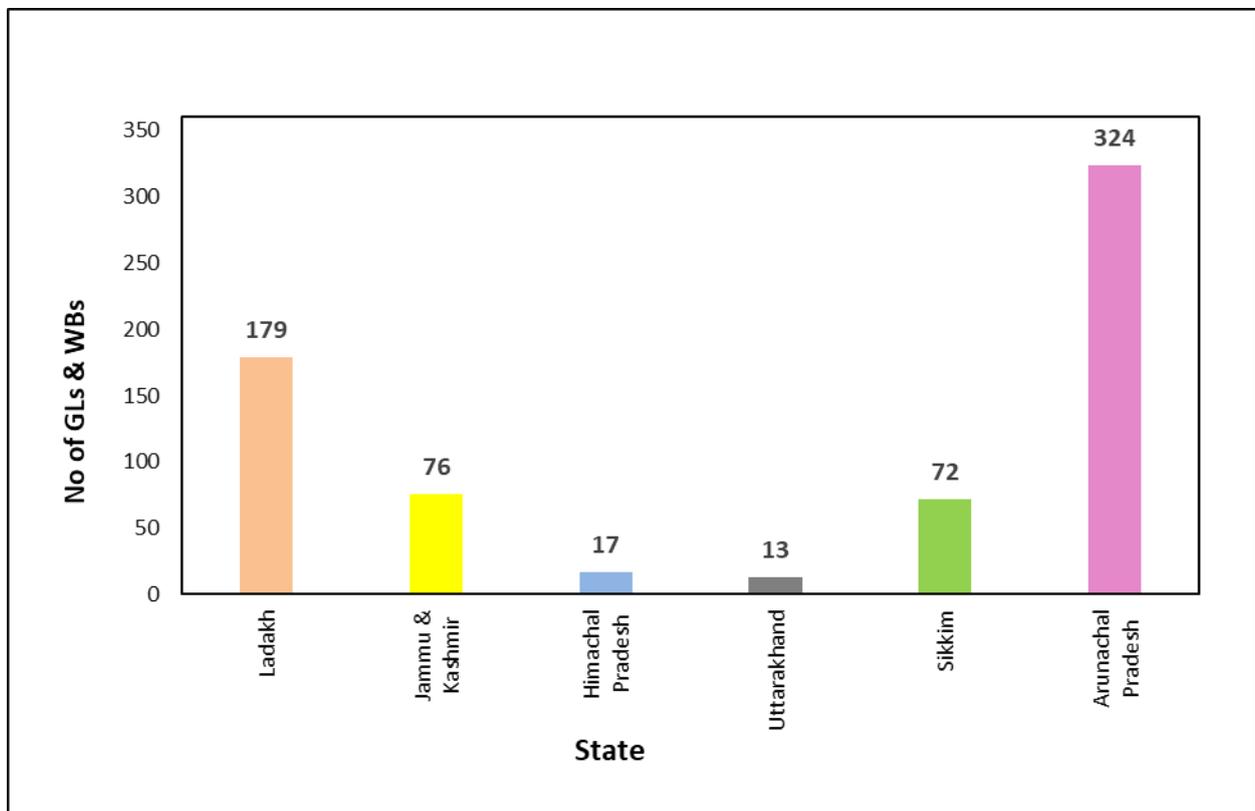


Figure: 2.11: State-wise Distribution of total 681 Glacial Lakes within India being monitored by CWC (as per Glacial Lake Atlas 2023)

The State-wise distribution of **79 Water Bodies** within India being monitored by CWC is shown in **Figure 2.12**.

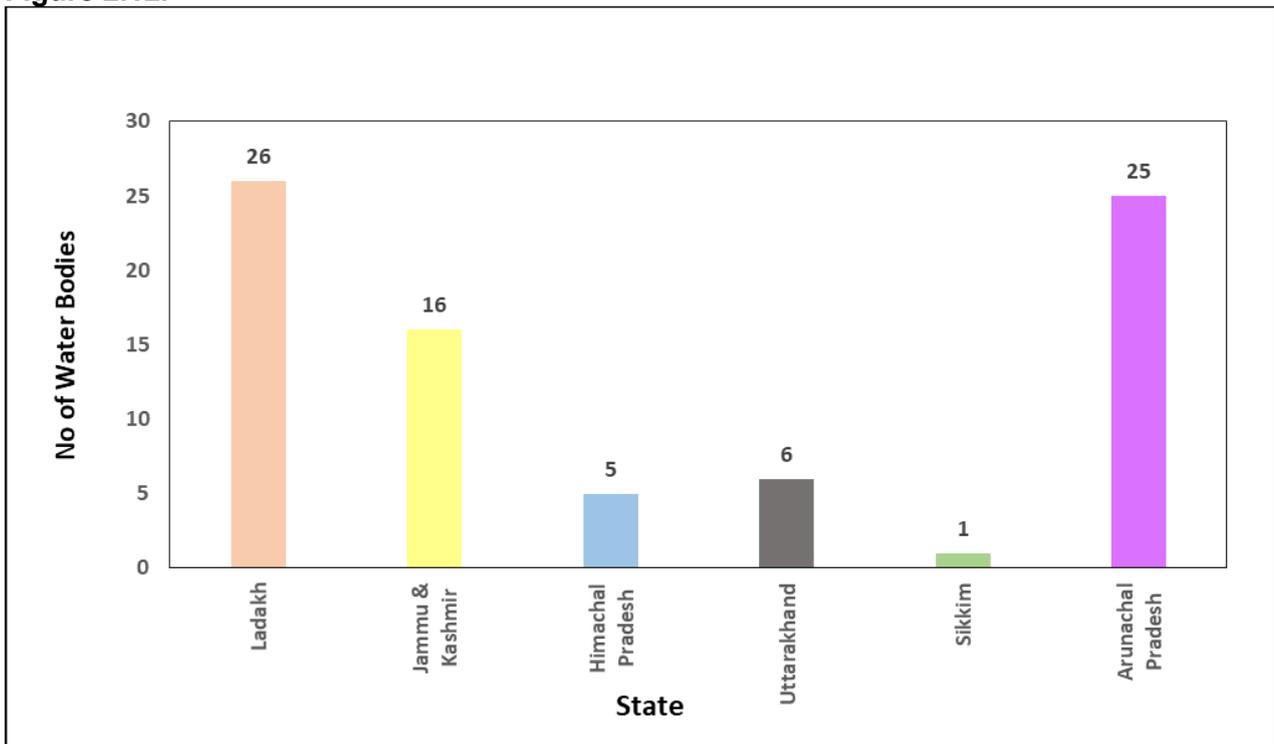


Figure: 2.12 State-wise Distribution of Water Bodies being monitored by CWC

2.2 Remote Sensing Technology

Remote sensing is the science of acquiring information about the Earth's surface without actually being in contact with it. This is done by sensing and recording reflected or emitted energy and processing, analysing, and applying that information. Satellite remote sensing technology has contributed significantly to the acquisition of Earth's resources, thus helping in their better management. They also play a complementary role to the conventional data collection procedures. Satellite remote sensing offers several unique advantages like quick and repetitive data collection, reliability, accuracy, geometric integrity and digital storage, which makes it an ideal tool for mapping, inventorying and monitoring the natural resources.

Monitoring of glacial lakes located in remote mountain areas with rugged terrain and inclement weather by traditional means is very tedious and difficult. Hence Remote Sensing data plays a greater role in generating information on glacial lakes. Satellites with high spatial, spectral and temporal resolution sensors are useful in deriving lake information with better accuracy at regular intervals. Visual and digital image processing and analysis techniques integrated with Geographic Information Systems (GIS) are very useful for the study and monitoring of Glacial Lakes and Water Bodies.

The monitoring was done by downloading and manually digitising Advanced Wide Field Sensor (AWiFS) Satellite imageries procured/ downloaded from NRSC till 2021. High resolution SENTINEL-2 Multi-Spectral Imagery (MSI) and *Sentinel-1* Synthetic Aperture Radar (SAR) data (Microwave Imagery) have been utilized for the study, thereafter in Google Earth Engine platform.

2.2.1 Sentinel-2 Multi Spectral Imagery

The Sentinel-2 mission comprises of a constellation of two polar-orbiting satellites placed in the same sun-synchronous orbit, phased at 180° to each other. It is a wide-swath, high-resolution, multi-spectral imaging mission for monitoring of vegetation, soil and water cover, inland waterways and coastal areas. The SENTINEL-2 Multi-Spectral Instrument (MSI) has visible, near infrared and shortwave infrared sensors sampling 13 spectral bands - 4 bands at 10 m, 6 bands at 20 m and 3 bands at 60 m spatial resolution with a swath width of 290 km. The revisit frequency of each single SENTINEL-2 satellite is 10 days and the combined constellation revisit is 5 days. The Green, Red and NIR bands have been utilized for this study.

2.2.2 Sentinel-1 Synthetic Aperture Radar (Microwave Imagery)

The *Sentinel-1* mission comprises a constellation of two polar-orbiting *satellites, Sentinel-1A and Sentinel-1B, sharing the same orbital plane.* It has C-band synthetic aperture radar (SAR) active sensor. Synthetic Aperture Radar (SAR) has the advantage of operating at wavelengths not impeded by cloud cover or a lack of illumination and can acquire data over a site during day or night time under all weather conditions. SAR actively transmits microwave signals towards the Earth and receives a portion of transmitted energy as backscatter from the ground. The SAR instrument provides radar backscatter measurements influenced by the terrain structure and surface roughness. Generally, the more roughness or structure on the ground, the greater the backscatter. Rough surfaces will scatter the energy and return a significant amount back to the antenna resulting in a bright feature. The C-band imaging operates in four exclusive imaging modes with different resolution (down to 5 m) and coverage (up to 400 km). It provides dual polarisation capability, very short revisit times and rapid product delivery. It can transmit a signal in either horizontal (H) or vertical (V) polarisation, and then receive in both H and V polarisations. For each observation, precise measurements of spacecraft position and altitude are available. The repeat orbit cycle of each Sentinel-1 satellite is 12-day. The backscatter intensity of vertical transmit-vertical receive (X) band (VV band) data has been utilized for the study.

3. Methodology

Google Earth Engine(GEE) has been used to process the Multispectral and Microwave Sentinel image data for the monitoring of Glacial Lakes & Water Bodies. Google Earth Engine (GEE) is a cloud-based geospatial analysis platform that enables users to visualize and analyze satellite images. The Microwave and Multispectral Satellite works on different principle, and hence separate methodology has been adopted to compute the water spread area of GL&WBs in an automatic manner.

Multispectral data consist of visible and infrared bands. The spectral combination of NIR, red & green bands is used to generate false colour composite (FCC). The Normalised Difference Water Index (NDWI) is computed using green and NIR band. The process of calculation of NDWI and FCC is repeated for each GL&WB. The OTSU algorithm is further used to identify the threshold of NDWI for segregating water pixels from other types of features. The detected water pixels are further summed to calculate water spread area in the region of interest.

Microwave data of Sentinel-1 is a phase-preserving dual polarisation SAR system. The backscatter intensity of vertical transmit vertical receive (X) band has been used to distinguish water pixels from other types of features. The OTSU algorithm is further used to identify the threshold of backscatter intensity for segregation. The water spread area of each lake has been calculated by summation of water pixels in the region of interest.

The automated area of the GLs&WBs are then verified manually in GEE. The lakes which show discrepancy in automated area extraction are required to be delineated manually based on the visual interpretation. This is required as the region being monitored has rugged terrain with high mountains and deep valleys, which may lead to effects like foreshortening, layover, mountain shadows etc in the microwave/SAR data. Cloud cover hinders the performance of Multispectral Satellite images.

The change detection in water spread area of 477 GLs & WBs greater than 50 Ha have been calculated for the following three cases.

- Difference between the current area of lake and base year area(2011)
- Difference between the current area of lake and Last five years average area(2020-2024)
- Difference between the current area of lake and Last ten years average area(2015-2024)

The minimum of change observed from the above three cases has been adopted to identify increase, decrease and no change in water spread area.

As the monitoring of 385 GLs with waterspread area between 10 Ha & 50 Ha was initiated in 2022,

the change detection in water spread area has been calculated for the following two cases

- Difference between the current area of lake and base year area(2011)
- Difference between the current area of lake and last three years average area(2022-2024)

The minimum of change observed from the above two cases has been adopted to identify increase, decrease and no change in water spread area.

For the remaining 40 GLs, as the inventory details (base year 2011) are not available and monitoring data being available only since 2022, the change detection in water spread area has been calculated as the

- Difference between the current area of lake and last three years average area(2022-2024)

For the 1941 Glacial Lakes being newly monitored from the year 2025, the change detection in water spread area has been calculated as the

- Difference between the current area of lake and base year area (2021; as per Glacial Lake Atlas 2023)

Thereafter the GLs & WBs are categorized as those with increase in water spread area greater than 40%, increase in water spread area up to 40%, no change in water spread area, decrease in water spread area and analysis not performed due to limitations in remote sensing technology such as cloud cover, frozen condition, dried up condition etc.

The detailed flow-chart on methodology for automatic monitoring of Glacial Lakes and Water Bodies using satellite images is given below in **Figure 3.1**

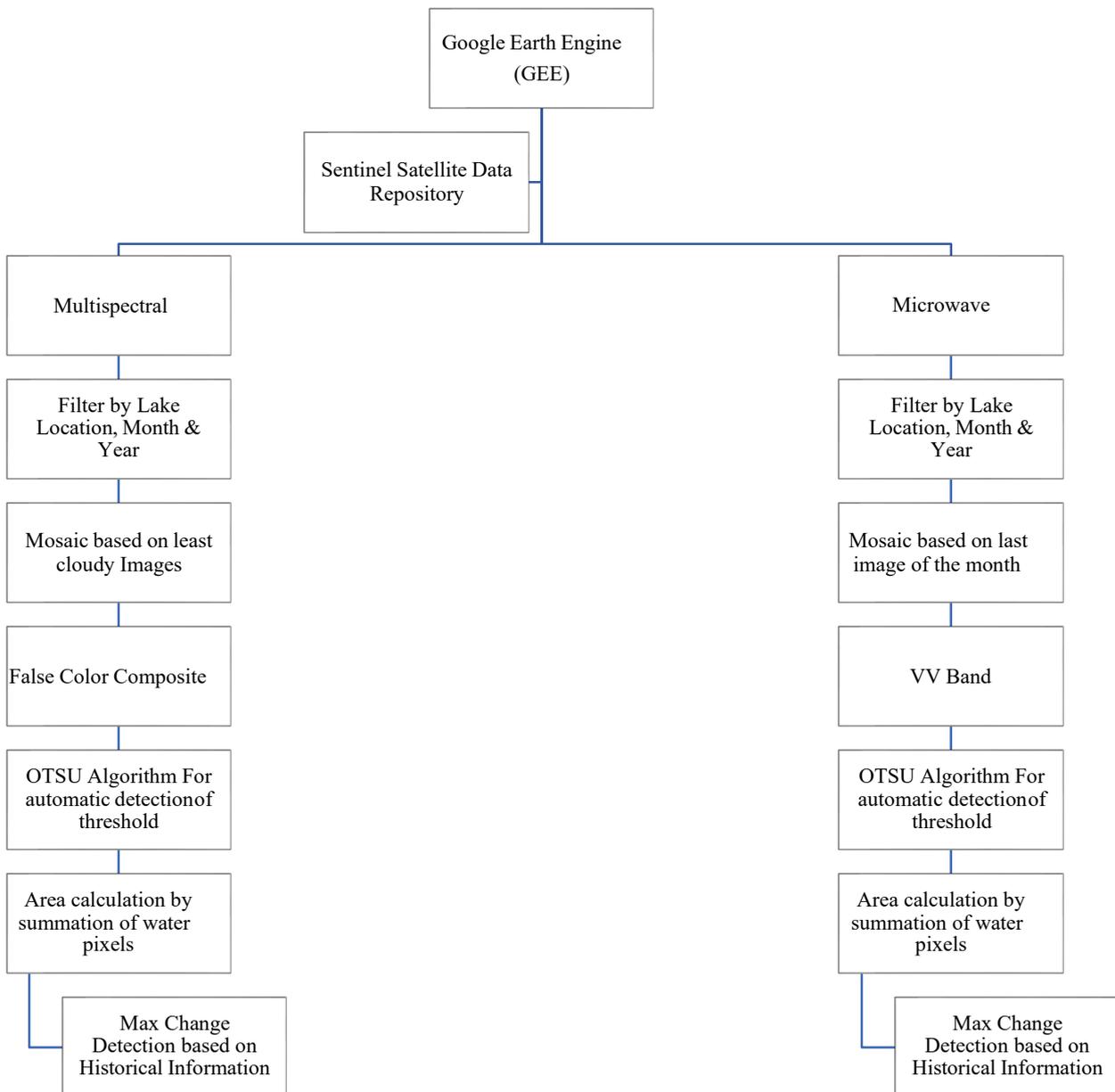


Figure 3.1: Flowchart on Methodology for automatic monitoring of Glacial Lakes & Water Bodies using Satellite Images

4. Results

4.1 Results of Monitoring of 902 Glacial Lakes & Water Bodies

The water spread area of 902 Glacial Lakes & Water Bodies was calculated for the month of July 2025 in an automatic manner and manually digitized wherever required using the methodology described above. It includes **477 GL & WBs** with water spread area greater than 50ha which are being monitored since the year 2011 and **425 GLs** with water spread area between 10 Ha to 50 ha being monitored from the year 2022.

The results of change detection in water spread area of 477 GL & WBs are shown in **Table 4.1** to **Table 4.5**.

It is observed that out of **477 GL&WBs**,

- i. **16** show increase in water spread area greater than 40%
- ii. **209** show increase in water spread area but less than 40%
- iii. **18** show no change in water spread area
- iv. **219** show decrease in water spread area
- v. change detection for remaining **15** could not be performed due to reasons such as like frozen condition, dried up condition, cloud cover etc.

The outcome of monitoring of **477 GLs & WBs (being monitored since 2011)** is shown in **Figure.4.1**.

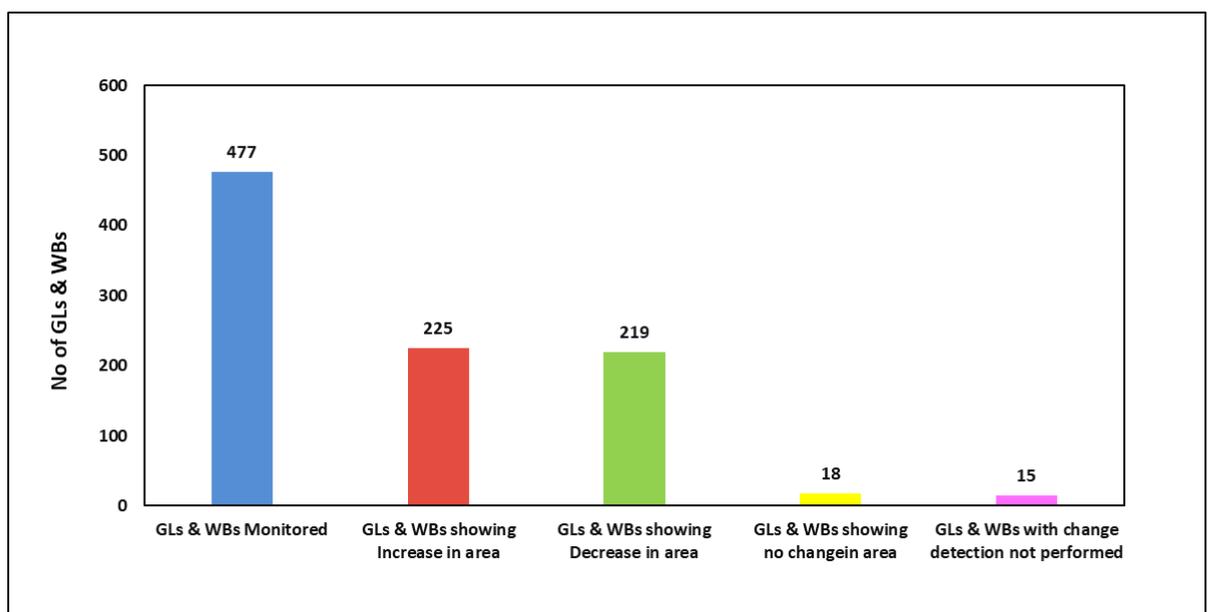


Figure 4.1: Outcome of Monitoring of 477 GLs & WBs (being monitored since 2011), July 2025

It was observed that out of **425 Glacial Lakes**,

- i. **11** show increase in water spread area greater than 40%
- ii. **206** show increase in water spread area but less than 40%
- iii. **9** show no change in water spread area
- iv. **163** show decrease in water spread area
- v. change detection for remaining **36** could not be performed due to reasons such as like frozen condition, dried up condition, cloud cover etc.

The outcome of monitoring of **425 GLs (being monitored since 2022)** is shown in **Figure.4.2**.

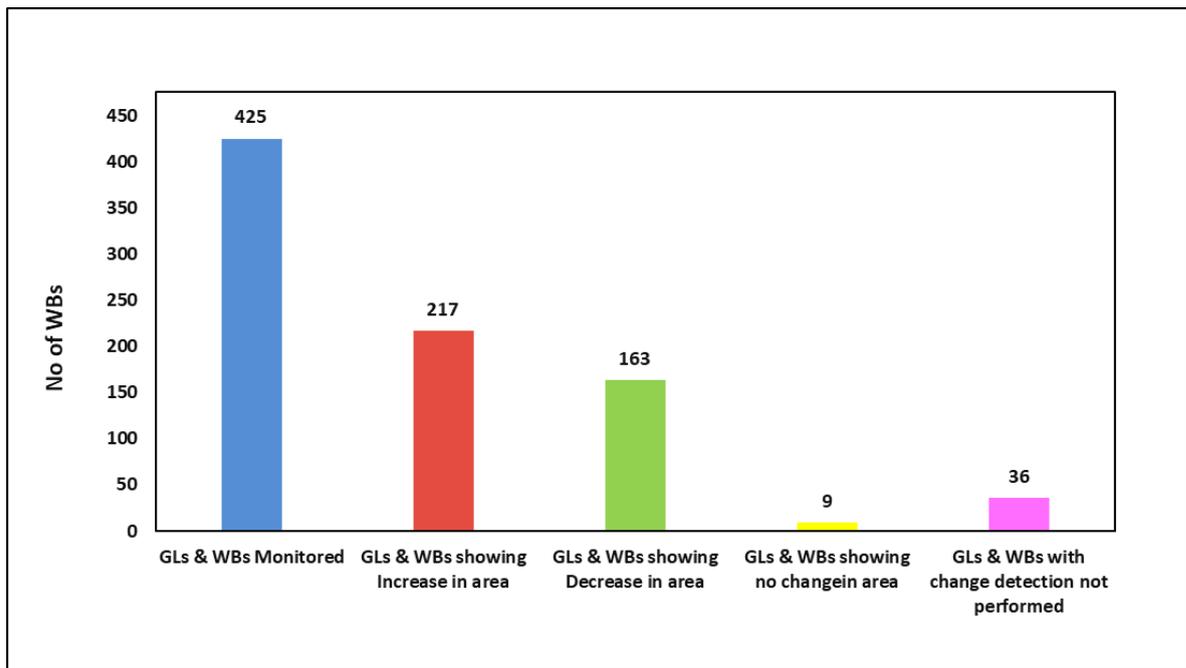


Figure 4.2: Outcome of Monitoring of 425 GLs (being monitored since 2022), July 2025

The results of change detection in water spread area of remaining **425 GLs** are shown in **Table 4.6** and **Table 4.7**.

The combined outcome of monitoring of 902 GLs & WBs is shown in **Figure.4.3**.

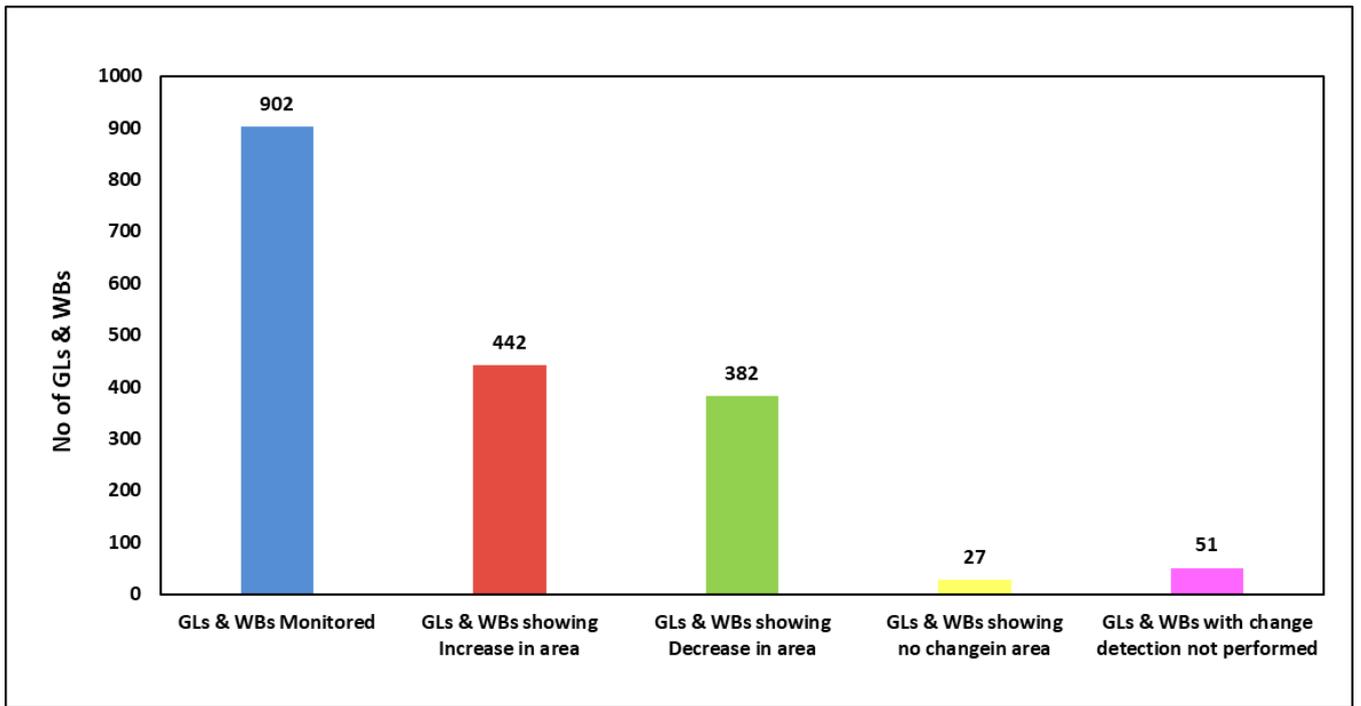


Figure 4.3: Combined Outcome of Monitoring of 902 GLs & WBs, July 2025

4.2 100 Glacial Lakes located in India requiring vigorous monitoring (Out of 902 GLs&WBs)

Out of the 902 GLs & WBs monitored, 100 Glacial Lakes (15 GLs>50 Ha & 85GLs – 10 to 50 Ha) are located in India. The analysis indicates that

Out of 15 GLs

- (i) **10** show increase in water spread area
- (ii) **4** show decrease in water spread area
- (iii) change detection of **1** GL could not be performed

Out of 85 GLs

- (i) **48** show increase in water spread area
- (ii) **22** show decrease in water spread area
- (iii) **3** shows no change in water spread area
- (iv) change detection of **12** GL could not be performed

The results of change detection in water spread area of 15 GLs (>50Ha) and 85 GLs (10ha-50ha) are shown in **Table 4.8** and **Table 4.9** respectively.

The state-wise distribution of Glacial Lakes located in India analyzed for the month of July 2025 is shown in **figure 4.4. The lakes showing increase in water spread demand vigorous monitoring.**

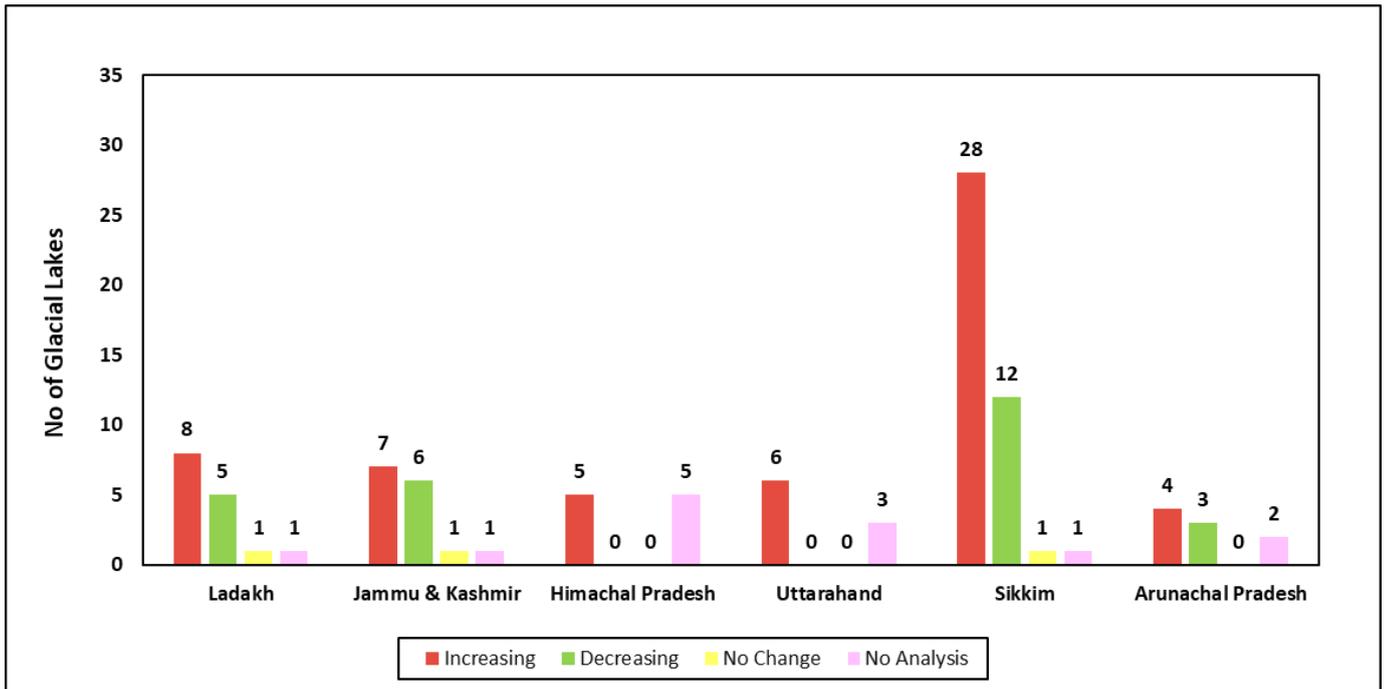


Figure 4.4: State-wise distribution of Outcome of monitoring of 100 GLs within India (out of 902 GLs & WBs), July 2025

4.3 Results of Monitoring of 1941 Glacial Lakes as per Glacial Lake Atlas 2023

4.3.1 Results of 581 Glacial Lakes located in India (Glacial Lake Atlas 2023)

It is observed that out of 581GLs located in India,

- i. **18** show increase in water spread area greater than 40%
- ii. **395** show increase in water spread area but less than 40%
- iii. **5** show no change in water spread area
- iv. **69** show decrease in water spread area
- v. change detection for remaining **94** could not be performed due to reasons such as like frozen condition, dried up condition, cloud cover etc.

The outcome of monitoring of **581 GLs located in India (being monitored from 2025)** is shown in **Figure.4.5**.

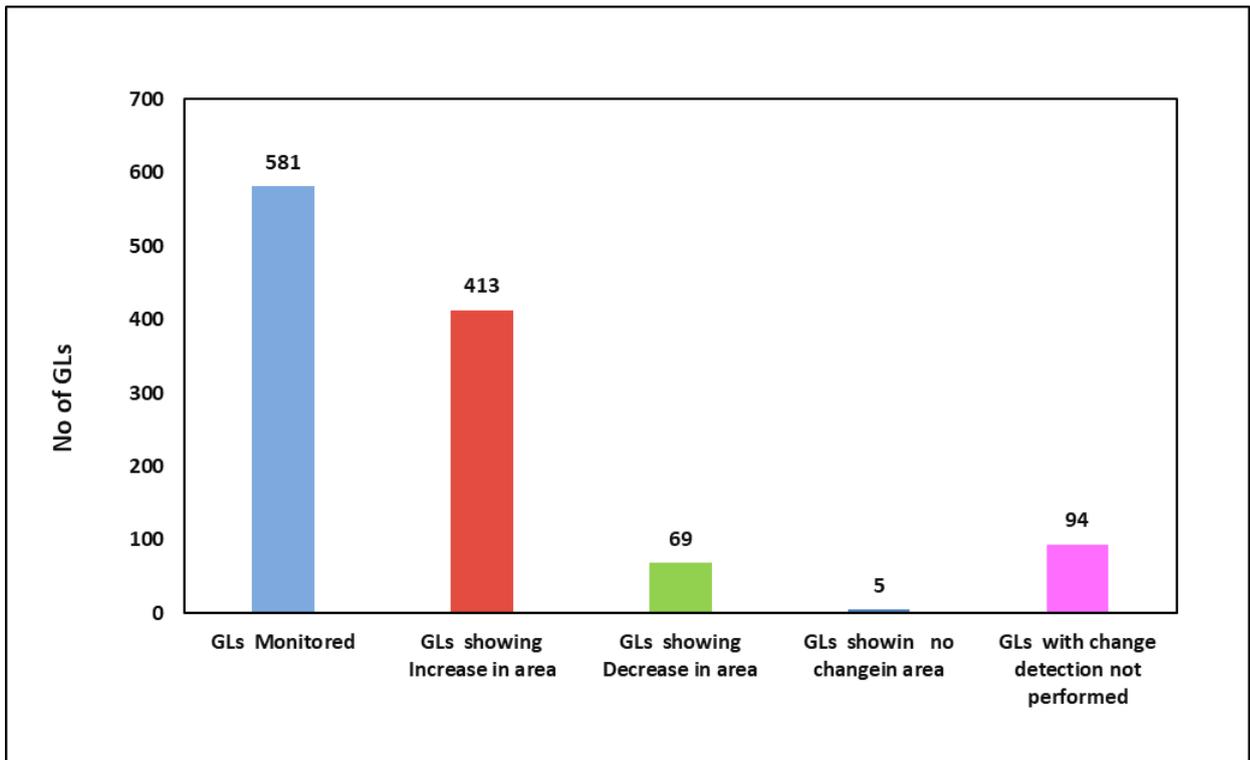


Figure 4.5: Outcome of Monitoring of 581 GLs located in India (being monitored from 2025) for the month of July 2025

The results of change detection in water spread area of remaining **581 GLs** located in India are shown in **Table 4.10**.

4.3.2 Results of 1360 Glacial Lakes located in India (Glacial Lake Atlas 2023)

It is observed that out of 1360 GLs located in Transboundary Region,

- i. **51** show increase in water spread area greater than 40%
- ii. **800** show increase in water spread area but less than 40%
- iii. **58** show no change in water spread area
- iv. **384** show decrease in water spread area
- v. change detection for remaining **67** could not be performed due to reasons such as like frozen condition, dried up condition, cloud cover etc

The outcome of monitoring of **1360 GLs located transboundary (being monitored from 2025)** is shown in Figure.4.6.

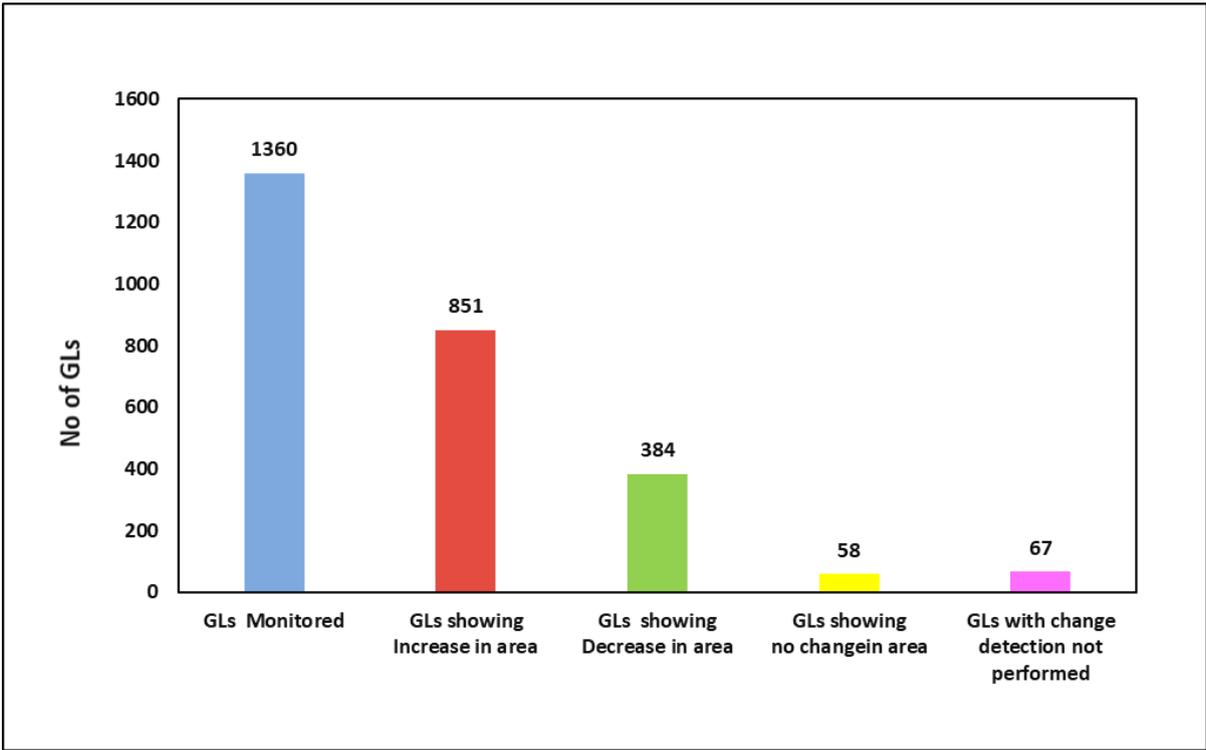


Figure 4.6: Outcome of Monitoring of 1360 GLs located transboundary (being monitored from 2025) for the month of July 2025

The combined outcome of monitoring of 1941 GLs as per Glacial lake Atlas 2023, being monitored from 2025 is shown in Figure.4.7.

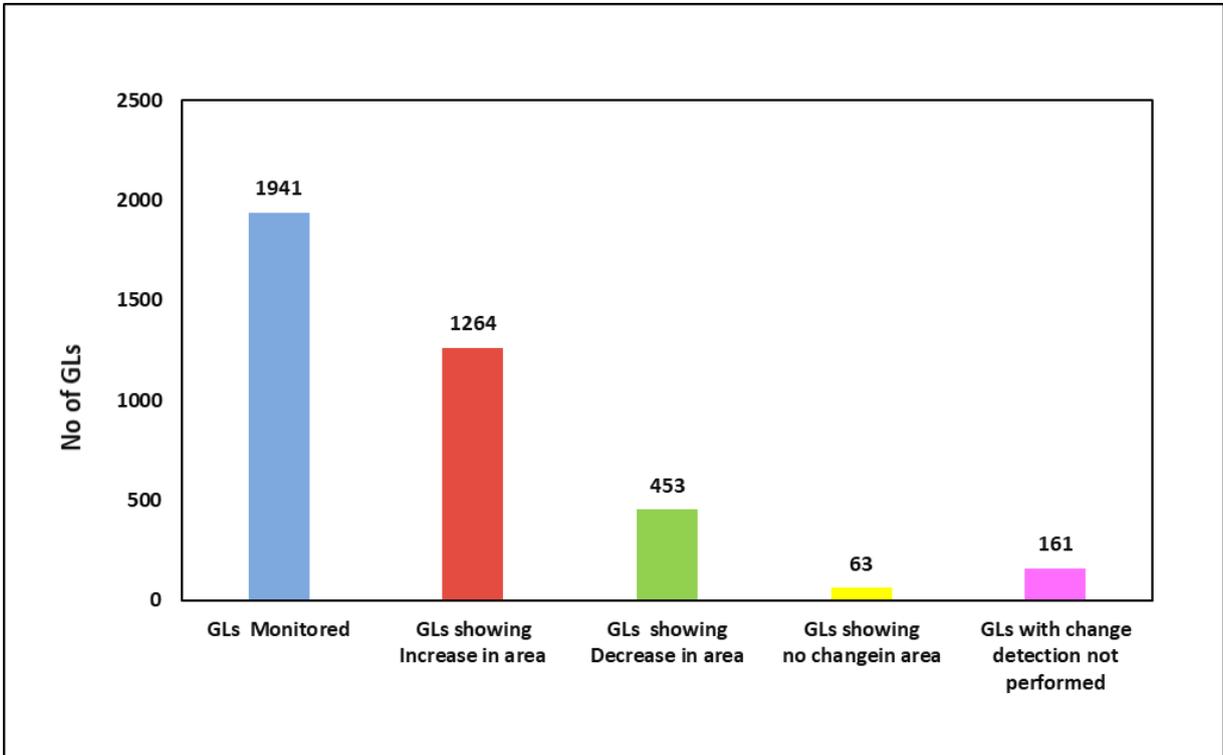


Figure 4.7: Combined Outcome of Monitoring of 1941 GLs as per Glacial Lake Atlas 2023 for the month of July 2025

The results of change detection in water spread area of remaining **1360 GLs** located transboundary are shown in **Table 4.11**.

4.4 Glacial Lakes located in India requiring vigorous monitoring as per Glacial lake Atlas 2023

Out of the 1941 Glacial Lakes monitored as per Glacial Lake Atlas 2023, 581GLs are located in India. The state-wise distribution of these Glacial Lakes analyzed for the month of July 2025 is shown in **figure 4.8**. The lakes showing increase in water spread demand vigorous monitoring.

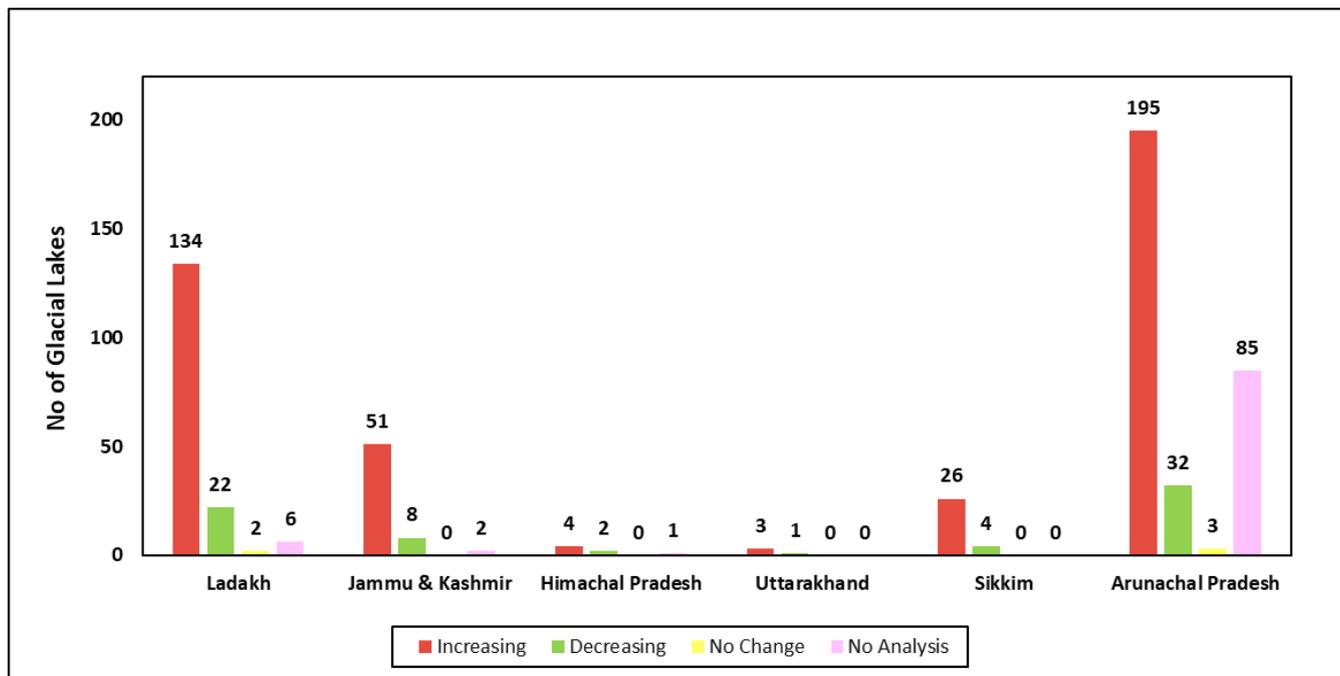


Figure 4.8: State-wise distribution of Outcome of monitoring of 581 GLs within India (as per Glacial Lake Atlas 2023), July 2025

The results of **state-wise change detection in water spread area of 581 GLs** located in India are shown in **Table 4.12**.

4.5 Results of total 2843 GLs & WBs monitored by CWC

Out of **2843 GLs & WBs** monitored, 1435 show increase in area, 1008 show decrease in area, 108 show no change in area and 292 were no able to be analysed from remote sensing data, during the month of July 2025.

The combined outcome of monitoring 2843 GLs & WBs is shown in **Figure. 4.9**.

4.6 Combined State-wise Results of total 681 Glacial lakes located in India

The state-wise distribution of combined outcome of monitoring of 681 Glacial Lakes located in India is shown in **Figure. 4.10**.

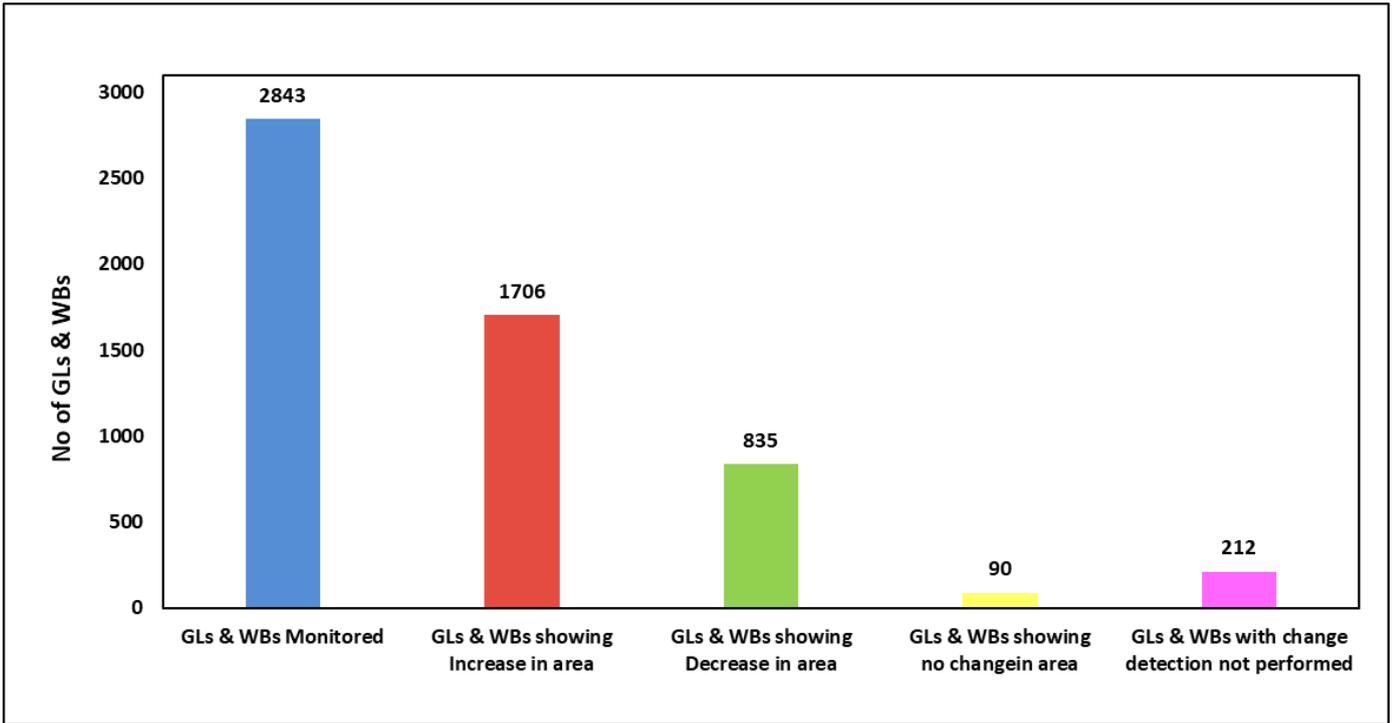


Figure 4.9: Combined Outcome of Monitoring total 2843 GLs & WBs, July 2025

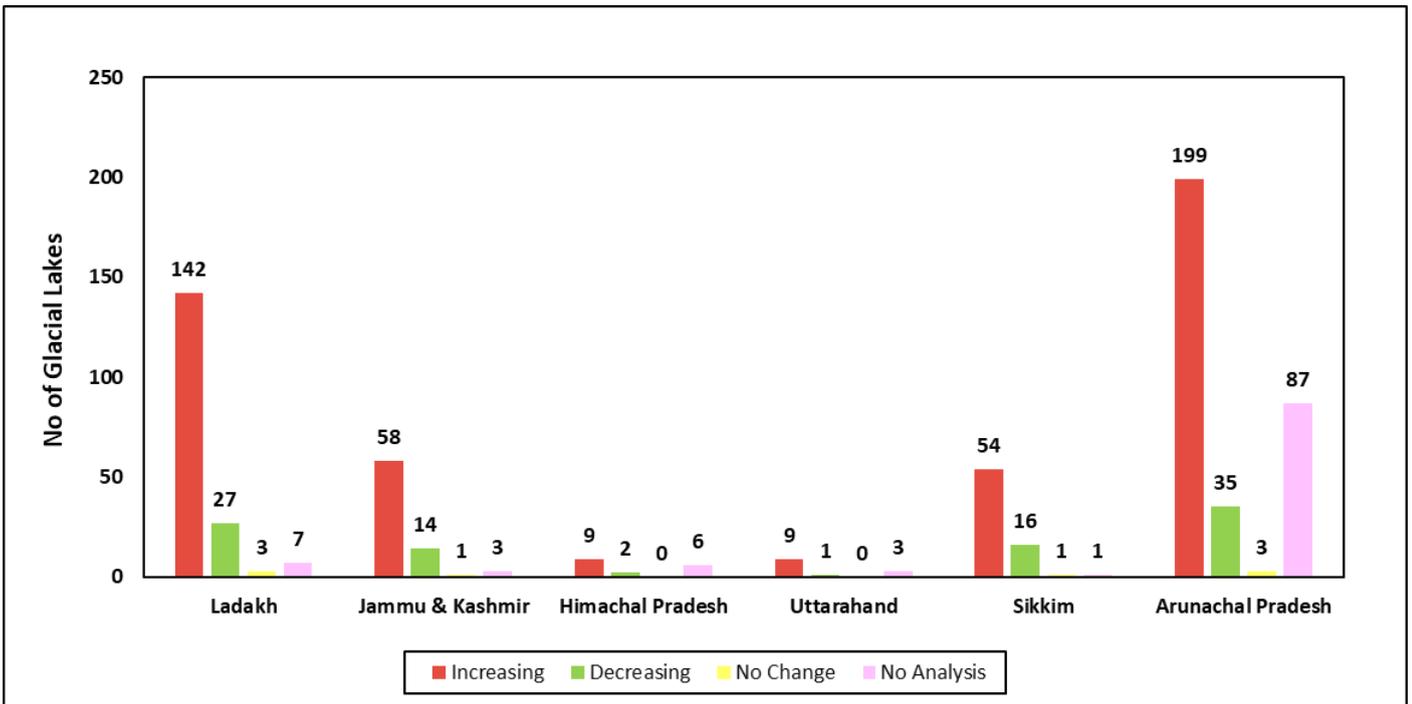


Figure 4.10: State-wise distribution of Combined Outcome of Monitoring of total 681 GLs located in India, July 2025

5.0 Conclusion

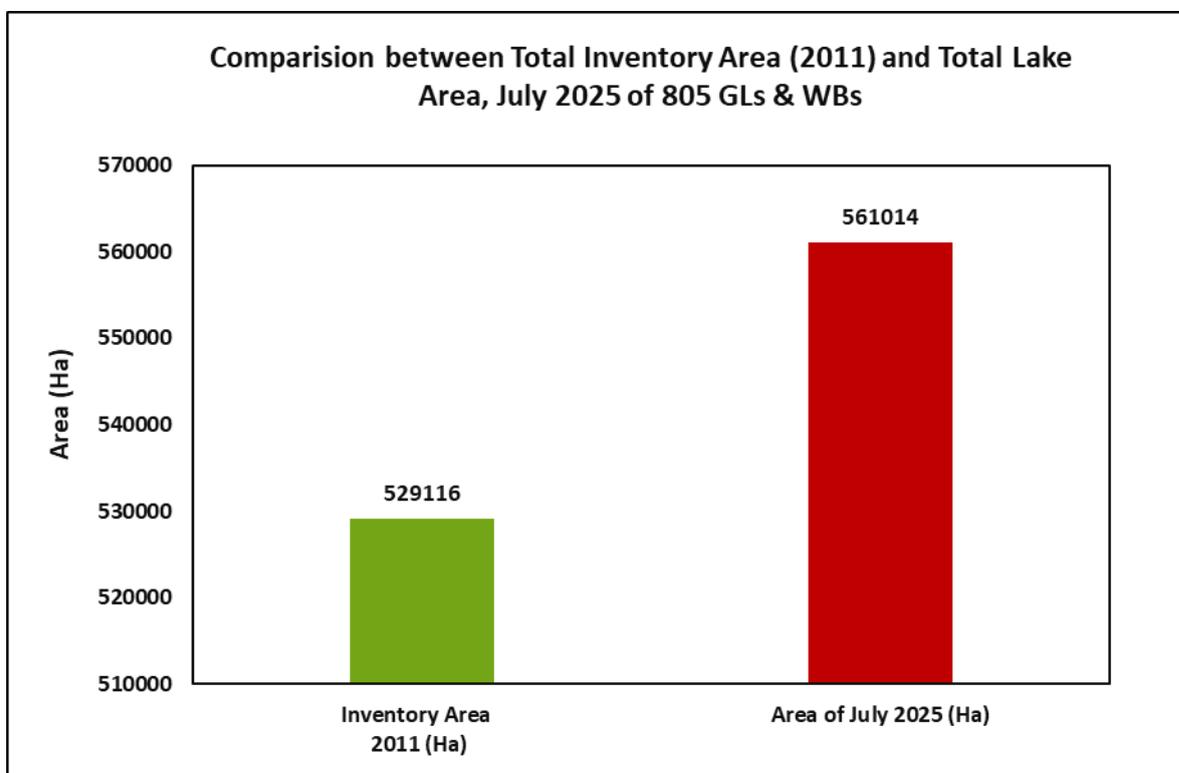
5.1. Conclusion on Monitoring of 902 GLs & WBs of Indian Himalayan Region

- **13 Water Bodies and 3 Glacial Lakes (>50Ha area)** show increase in area greater than 40% when change detection was carried out with respect to base year area(2011), average area of last 5 years(2020-2024) & average area of last 10 years(2015-2024). These Glacial lakes and Water Bodies are located in China.
- 26 nos. of Glacial Lakes & Water Bodies have been merged to 13 nos. of Glacial Lakes & Water Bodies & combined area of merged glacial lakes and water bodies has been shown against respective glacial lakes and water bodies. However, merging and demerging of lakes is a dynamic process; hence figure of 902 Glacial Lakes & Water Bodies has been kept intact for analysis part. Details of merged Glacial Lakes & Water Bodies are as under.

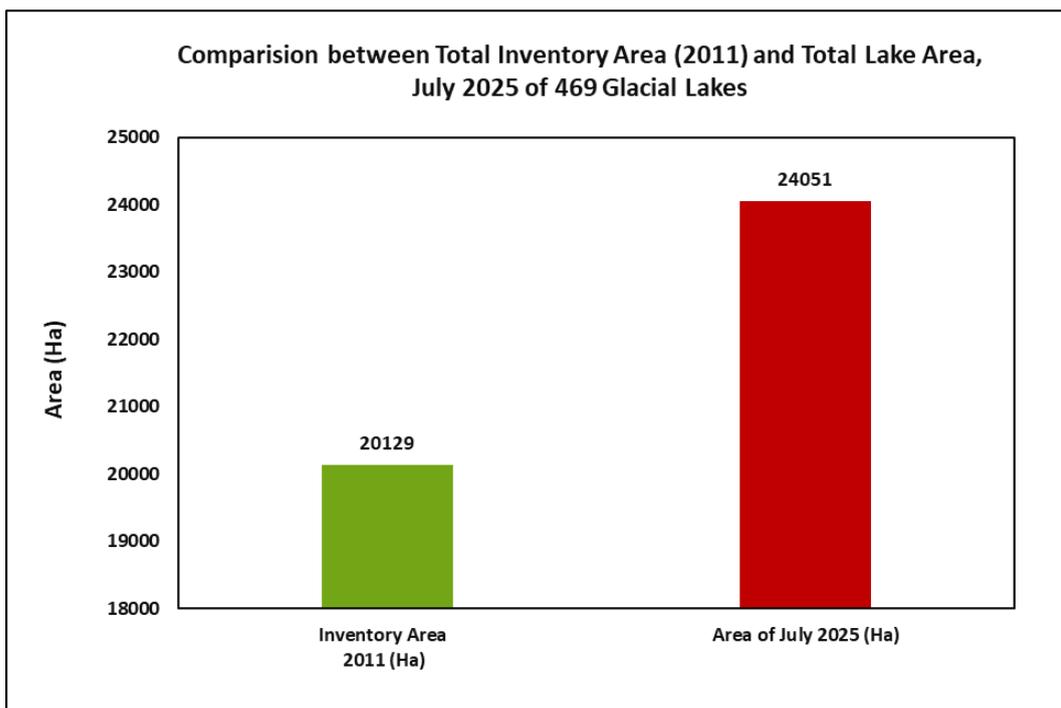
| Sl. No. | ID | GL/WB | Location | Remarks |
|---------|------------|-------|-----------------------------|-----------------------------------------------|
| 1 | 03_71G_008 | WB | China | Merged with nearby lake not in inventory 2011 |
| 2 | 03_71K_011 | WB | China | Merged with nearby lake not in inventory 2011 |
| 3 | 03_82N_032 | GL | China | Merged with nearby lake not in inventory 2011 |
| 4 | 03_62O_040 | WB | China | Merged with nearby lake not in inventory 2011 |
| 5 | 01_61C_014 | WB | China | Merged with each other |
| | 01_61C_015 | WB | | |
| 6 | 03_78E_009 | WB | China | Merged with each other |
| | 03_78E_010 | WB | | |
| 7 | 03_62O_041 | WB | China | Merged with each other |
| | 03_62O_042 | WB | | |
| 8 | 03_71K_007 | WB | China | Merged with each other |
| | 03_71K_009 | WB | | |
| 9 | 03_91C_035 | GL | China | Merged with each other |
| | 03_91C_036 | GL | | |
| 10 | 02_71P_018 | WB | China | Merged with each other |
| | 02_71P_019 | GL | | |
| | 02_71P_020 | GL | | |
| 11 | 03_77L_048 | GL | China | Merged with each other |
| | 03_77L_053 | GL | | |
| 12 | 01_61C_002 | WB | China | Merged with each other |
| | 01_61C_004 | WB | | |
| | 01_61C_005 | WB | | |
| | 01_61C_010 | WB | | |
| | 01_61C_011 | WB | | |
| 13 | 01_52H_003 | GL | India (Himachal Pradesh) | Merged with each other |
| | 01_52H_004 | GL | | |

The details of these lakes are given as footnote under Table Nos 4.1 to 4.6.

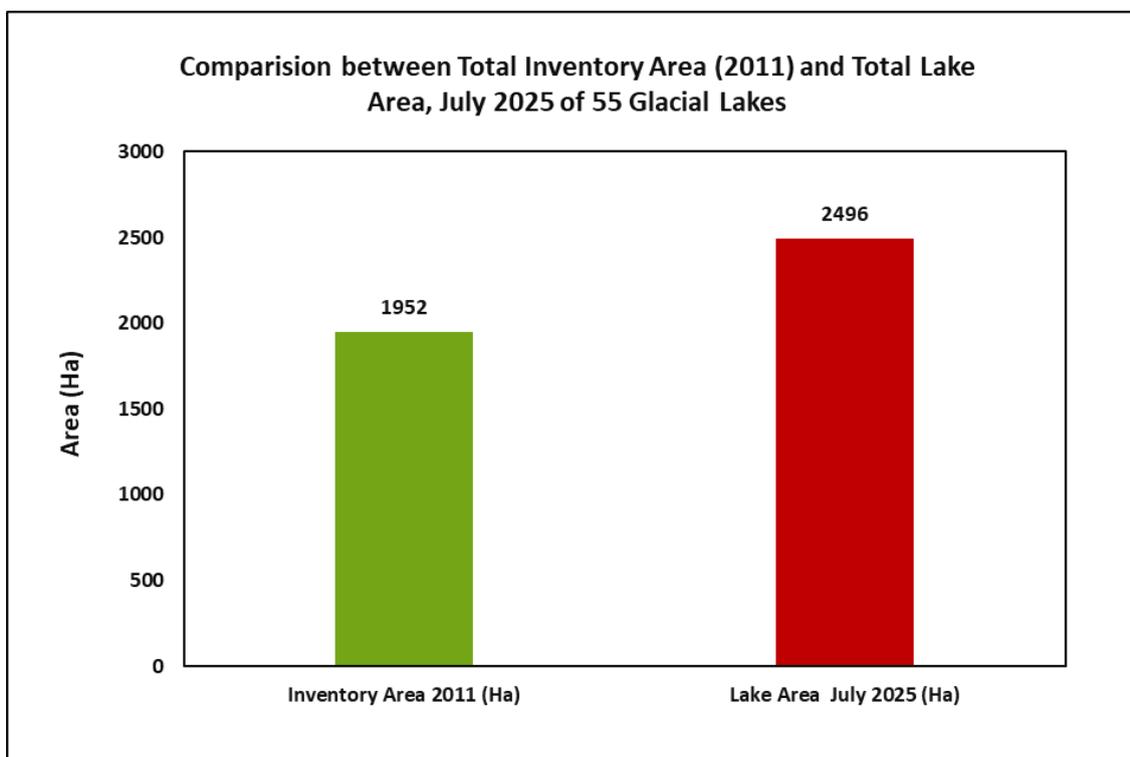
- **11 Glacial Lakes (10 ha-50 Ha area)** show increase in area greater than 40% when change detection was carried out with respect to base year area (2011), average area of last 3 years (2022-2024). 7 GLs are located in China and 2 GLs in Nepal. The remaining 2 Glacial lakes are located in India (**Ladakh- 1 No. & Sikkim – 1 No.**).
- The total Inventory area of **Glacial Lakes and Water Bodies** was 5,29,116 Ha during the year 2011 which has increased to 5,61,014 Ha during the year 2025 (July). There is a **6.03%** increase in area. (*Out of 902 GsL&WBs, only 805 GLs&WBs were considered for this interpretation. The remaining lakes include 40 SDC lakes which have no inventory details as well as GLs/WBs which were not analyzed/have been merged during the month of July, 2025.*) This is shown in Figure below.



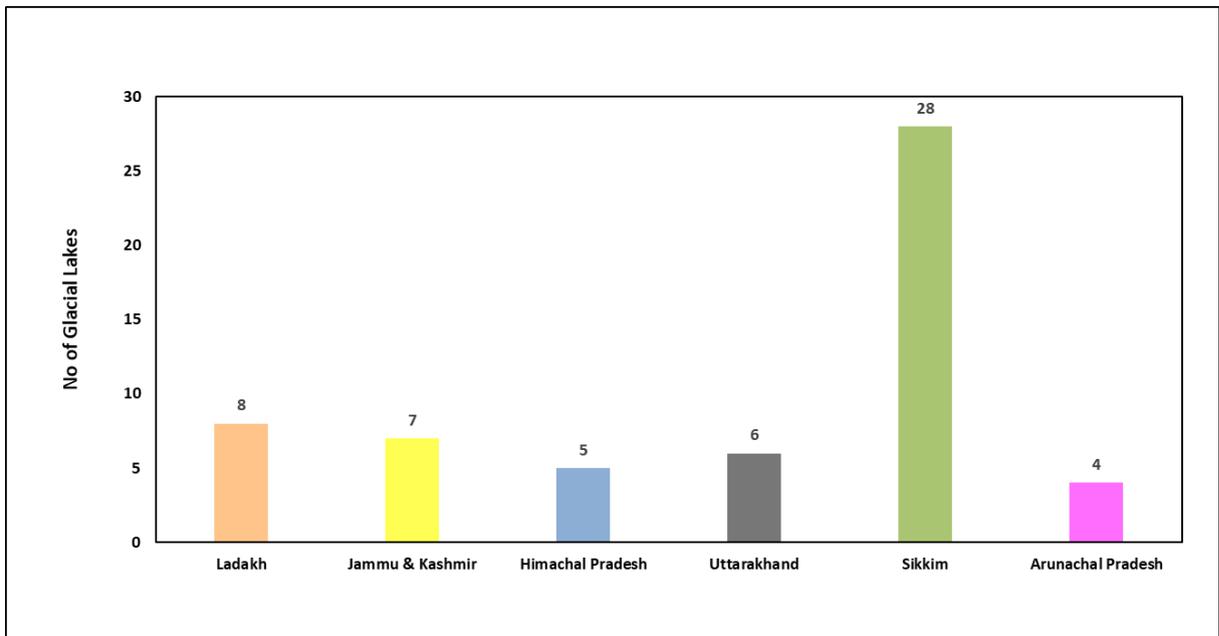
- The total Inventory area of **Glacial Lakes** was 20,129 Ha during the year 2011 which has increased to 24,051 Ha during the year 2025 (July). There is a **19.48%** increase in area. (*Out of 544 GLs, only 469 GLs were considered for this interpretation. The remaining lakes include 40 SDC lakes which have no inventory details as well as lakes which were not analyzed/ have been merged during the month of July, 2025.*). This is shown in Figure below.



- The total Inventory area of **Glacial Lakes within India** was 1,952 Ha during the year 2011 which has increased to 2,496 Ha during the year 2025 (July). There is a **27.87%** increase in area. (*Out of 100GLs, only 55 GLs were considered for this interpretation. The remaining lakes include 40 SDC lakes which have no inventory details as well as lakes which were not analysed/have been merged during the month of July, 2025.*). This is shown in Figure below.

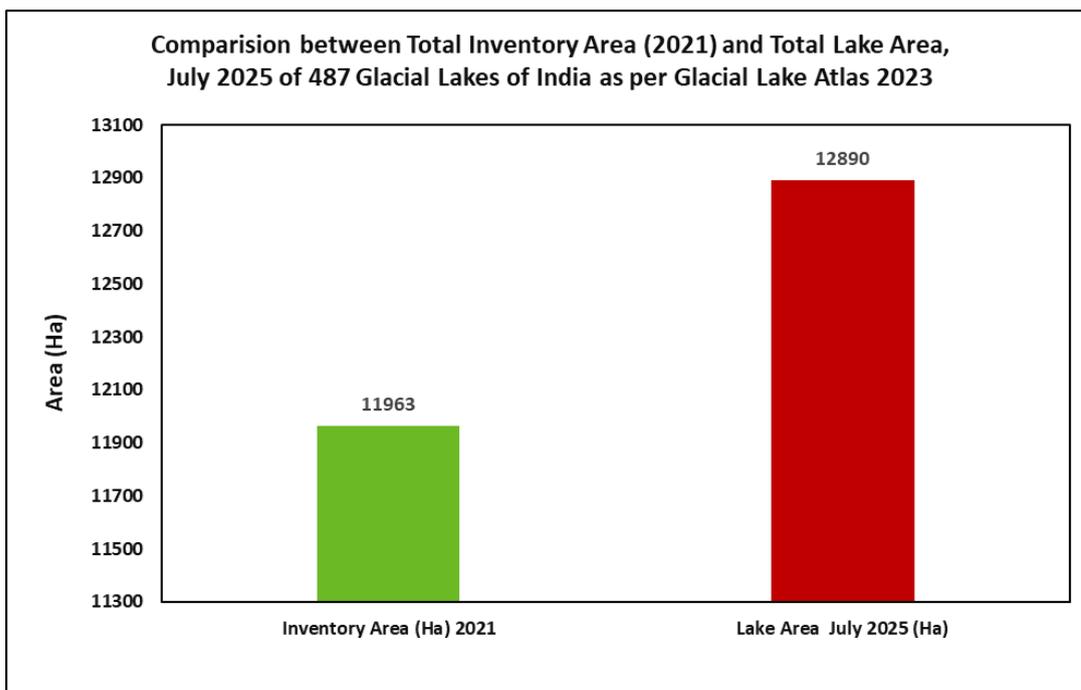


- **58 Glacial Lakes** (out of 100) located within India, as shown below, display increase in water spread area during the month of July 2025, and hence **demand vigorous monitoring for disaster purpose** (Ladhak-8, Jammu & Kashmir-7, Himachal Pradesh-5, Uttarakhand- 6, Sikkim – 28 & Arunachal Pradesh-4).

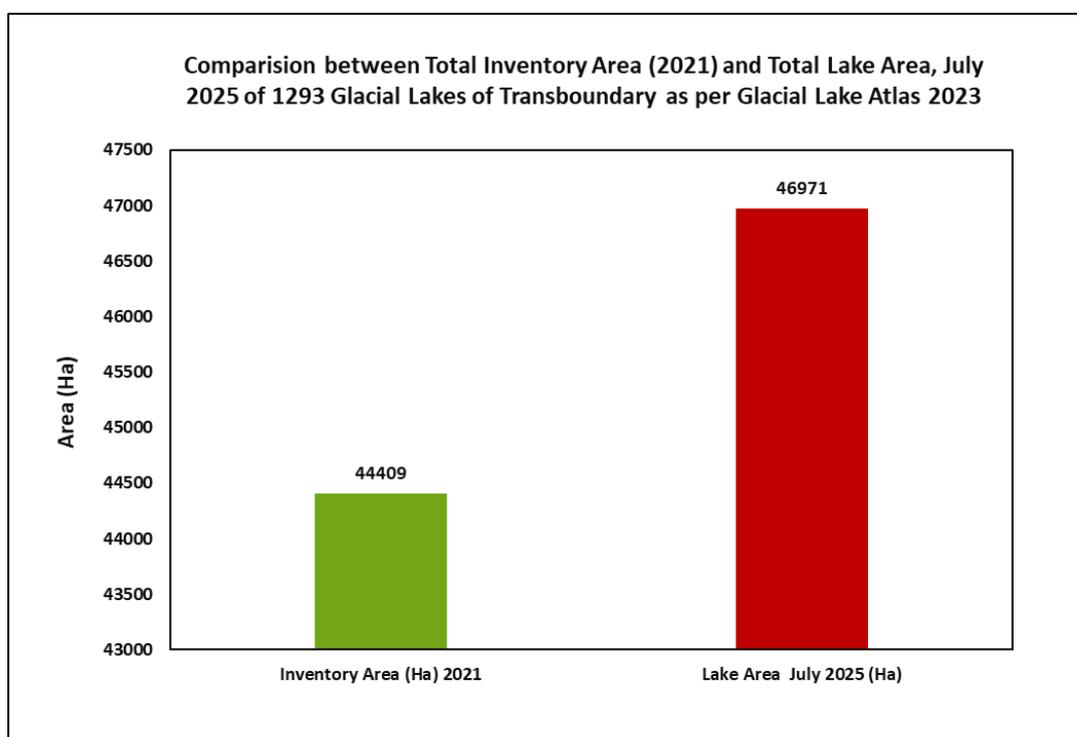


5.2 Conclusion on Monitoring of 1941 Glacial lakes being monitored from 2025 (as per Glacial Lake Atlas, 2023)

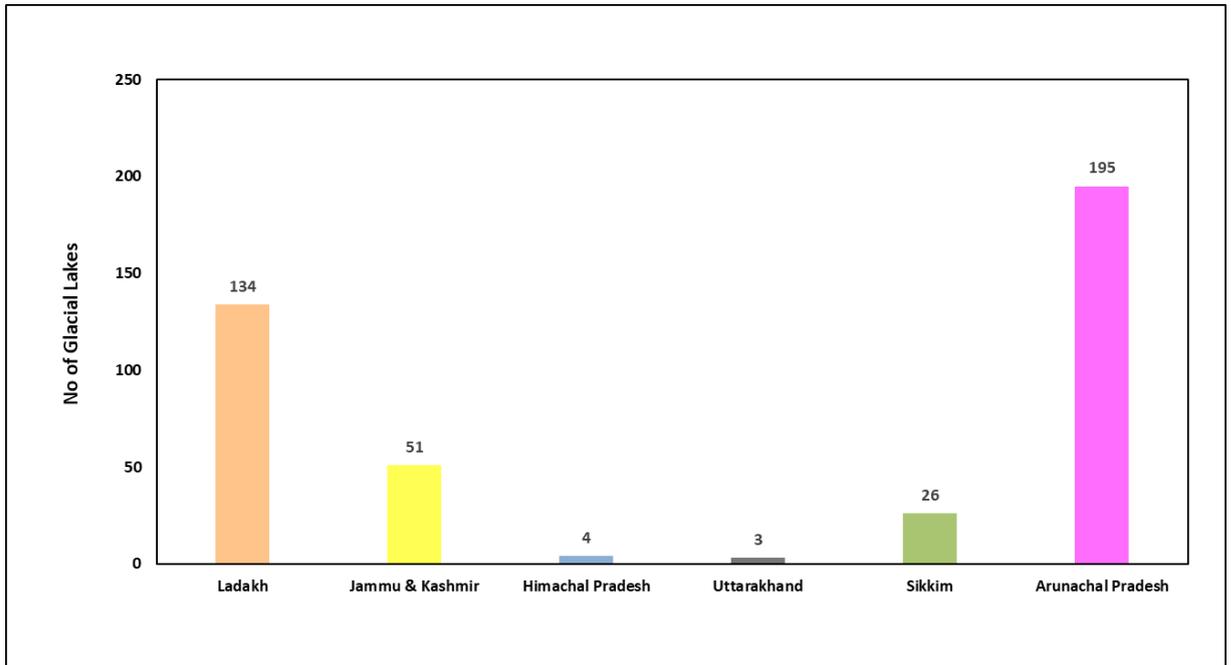
- The total Inventory area of newly monitored **Glacial Lakes within India as per Glacial Lake Atlas, 2023** was 11,963 Ha in the year 2021 which has increased to 12,890 Ha during the year 2025 (July). There is a **7.74%** increase in area. (Out of 581GLs, only 487 GLs were considered for this interpretation. The remaining lakes were not able to be analysed during the month of July, 2025.). This is shown in Figure below.



- The total Inventory area of newly monitored **Glacial Lakes located in transboundary region as per Glacial Lake Atlas, 2023** was 44,409 Ha in the year 2021 which has increased to 46,971 Ha during the year 2025 (July). There is a **5.77%** increase in area. (*Out of 1360 GLs, only 1293 GLs were considered for this interpretation. The remaining lakes were not able to be analysed during the month of July, 2025.*). This is shown in Figure below.

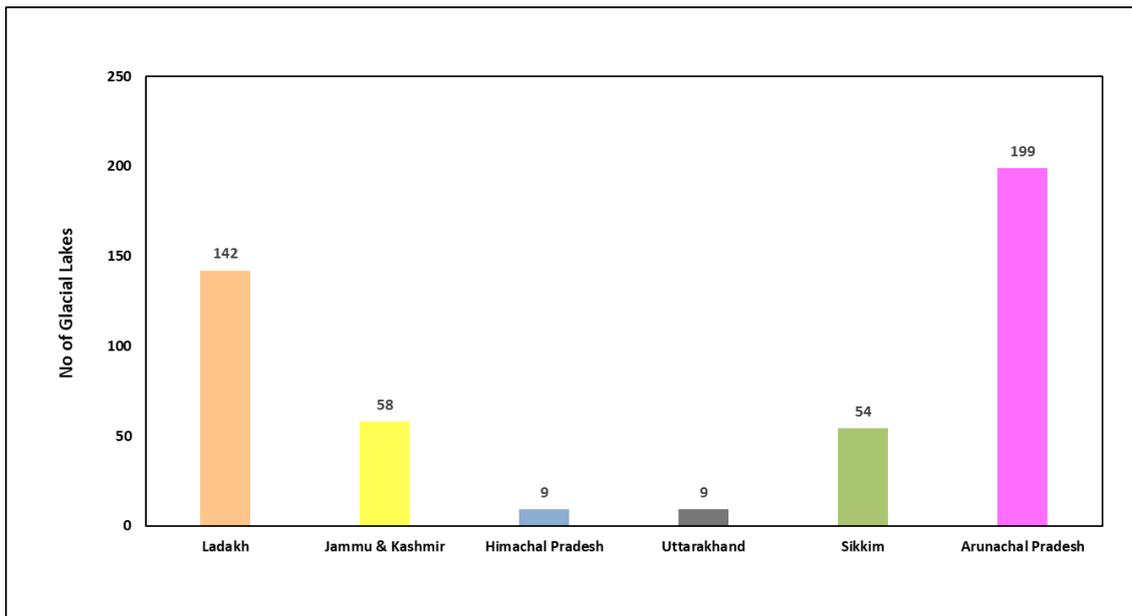


- **413 Glacial Lakes** (out of 581) located within India as per Glacial Lake Atlas 2023, as shown below, display increase in water spread area during the month of July 2025, and hence **demand vigorous monitoring for disaster purpose** (*Ladhak-134, Jammu & Kashmir-51, Himachal Pradesh-4, Uttarakhand- 3, Sikkim – 26 & Arunachal Pradesh-195*).



5.3 Conclusion on Combined Monitoring of 2843 Glacial lakes being monitored by CWC

- **471 Glacial Lakes** (out of 681) located within India as per Glacial Lake Atlas 2023, as shown below, display increase in water spread area during the month of July 2025, and hence **demand vigorous monitoring for disaster purpose** (*Ladhak-142, Jammu & Kashmir-58, Himachal Pradesh-9, Uttarakhand- 9, Sikkim – 54 & Arunachal Pradesh-199*).



- Use of a combination of Microwave satellite images in conjunction with multispectral satellite images (MSI) has largely overcome the short-comings due to obscurity from cloud cover and this has led to almost all-time and all-weather monitoring of all Glacial lakes & Water Bodies. This has increased availability of satellite images at shorter frequency interval and will facilitate in reducing the monitoring interval in future.
- The use of Sentinel satellite images has brought the improvement of spatial resolution from 56m to 10m leading to enhancement of monitoring accuracy. Sentinel images have also aided in improving temporal resolution.
- Most of GLs & WBs exhibiting 40% or more increase in water spread area, are located in transboundary region.

Table 4.1: Results of Analysis of GLs & WBs with water spread area greater than 50 ha showing “More than 40% Increase” in area

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 1 | 03_78E_010 | NRSC | CH_606 | 4582 | WB | 27°57'48.96" | 89°24'45.72" | Brahmaputra | | China | 231 | 49 | 50 | 47 | 358 |
| 2 | 01_61C_010 | NRSC | CH_38 | 4495 | WB | 33°43'28.92" | 80°41'25.08" | Indus | Indus | China | 3135 | 88 | 725 | 446 | 332 |
| 3 | 02_71P_019 | NRSC | CH_207 | 4199 | GL | 28°21'8.64" | 87°52'30.36" | Ganga | Arun Kosi | China | 270 | 48 | 79 | 73 | 244 |
| 4 | 01_61C_005 | NRSC | CH_33 | 4495 | WB | 33°44'54.96" | 80°38'29.76" | Indus | Indus | China | 3135 | 139 | 970 | 622 | 223 |
| 5 | 03_62O_042 | NRSC | CH_387 | 4964 | WB | 29°29'56.04" | 83°25'40.44" | Brahmaputra | | China | 292 | 57 | 96 | 77 | 203 |
| 6 | 01_61C_014 | NRSC | CH_42 | 4279 | WB | 33°29'57.12" | 80°20'60" | Indus | Indus | China | 1064 | 286 | 360 | 333 | 195 |
| 7 | 03_71K_007 | NRSC | CH_430 | 4752 | WB | 29°34'46.2" | 86°15'39.6" | Brahmaputra | | China | 472 | 99 | 163 | 123 | 189 |
| 8 | 01_61C_011 | NRSC | CH_39 | 4494 | WB | 33°43'13.44" | 80°43'16.68" | Indus | Indus | China | 3135 | 403 | 1091 | 790 | 187 |
| 9 | 01_61C_002 | NRSC | CH_30 | 4494 | WB | 33°45'3.96" | 80°35'51.72" | Indus | Indus | China | 3135 | 685 | 1287 | 1045 | 144 |
| 10 | 03_82G_023 | NRSC | CH_784 | 4377 | WB | 29°30'45" | 93°37'11.64" | Brahmaputra | | China | 201 | 84 | 80 | 81 | 139 |
| 11 | 02_71P_018 | NRSC | CH_206 | 4199 | WB | 28°21'27.72" | 87°53'6.72" | Ganga | Arun Kosi | China | 270 | 51 | 125 | 91 | 116 |
| 12 | 03_62O_040 | NRSC | CH_385 | 4896 | WB | 29°34'56.64" | 83°21'20.16" | Brahmaputra | | China | 284 | 107 | 138 | 130 | 106 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 13 | 03_82O_047 | NRSC | CH_1039 | 3574 | WB | 29°9'46.08" | 95°29'27.6" | Brahmaputra | Dihang | China | 84 | 44 | 48 | 43 | 75 |
| 14 | 03_71K_009 | NRSC | CH_432 | 4750 | WB | 29°33'26.28" | 86°15'58.68" | Brahmaputra | | China | 472 | 230 | 271 | 240 | 74 |
| 15 | 03_91C_024 | NRSC | CH_1075 | 3977 | GL | 29°17'53.16" | 96°48'59.04" | Brahmaputra | | China | 438 | 262 | 300 | 296 | 46 |
| 16 | 02_71L_034 | NRSC | CH_188 | 5095 | GL | 28°2'0.96" | 86°29'46.32" | Ganga | Sun Kosi | China | 91 | 46 | 62 | 64 | 43 |

Note: “#” indicates frozen/ dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off.

A Water Body of China of Lake ID: 03_71K_011 has have merged with a nearby lake. The combined area has been shown against the lake.

A Water Body of China of Lake ID: 03_62O_040 has have merged with a nearby lake. The combined area has been shown against the lake.

The Waterbodies of China of Lake ID : 01_61C_002, 01_61C_004, 01_61C_005, 01_61C_010 & 01_61C_011 have merged with each other and combined area has been shown against each lake.

The Waterbodies of China of Lake ID : 02_71P_018 has merged with nearby Glacial lakes of Lake ID: 02_71P_019 & Lake ID: 02_71P_020 and combined area has been shown against each lake.

The Waterbodies of China of Lake ID : 03_71K_007 & 03_71K_009 have merged with each other and combined area has been shown against each lake

The Waterbodies of China of Lake ID : 03_62O_041 & 03_62O_042 have merged with each other and combined area has been shown against each lake

The Waterbodies of China of Lake ID : 01_61C_014 & 01_61C_015 have merged with each other and combined area has been shown against each lake

Table 4.2: Results of Analysis of GLs & WBs with water spread area greater than 50 ha showing “Increase in area upto 40%”

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i), (ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|--------------------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|-----------------------------------------------------|
| 1 | 03_62O_041 | NRSC | CH_386 | 4963 | WB | 29°30'39.6" | 83°26'39.48" | Brahmaputra | | China | 292 | 206 | 217 | 217 | 34 |
| 2 | 03_78E_009 | NRSC | CH_605 | 4580 | WB | 27°57'37.08" | 89°23'47.04" | Brahmaputra | | China | 231 | 175 | 175 | 171 | 32 |
| 3 | 02_71P_025 | NRSC | CH_213 | 4807 | WB | 28°12'51.12" | 87°28'5.88" | Ganga | Arun Kosi | China | 175 | 104 | 135 | 135 | 30 |
| 4 | 01_61C_015 | NRSC | CH_43 | 4280 | WB | 33°29'16.44" | 80°18'58.32" | Indus | Indus | China | 1064 | 742 | 838 | 812 | 27 |
| 5 | 03_77L_008 | NRSC | CH_524 | 4448 | WB | 28°49'31.8" | 90°41'11.04" | Brahmaputra | | China | 88 | 71 | 59 | 72 | 23 |
| 6 | 03_78I_023 | NRSC | BH_104 | 5055 | GL | 27°56'22.56" | 90°32'5.28" | Brahmaputra | Manas Chhu & Mangde Chhu | Bhutan | 65 | 51 | 54 | 50 | 21 |
| 7 | 01_52J_009 | NRSC | JK_205 | 5576 | WB | 34°9'2.16" | 78°33'11.52" | Indus | Shyok | India | 69 | 57 | 57 | 57 | 21 |
| 8 | 03_82L_009 | NRSC | CH_971 | 3893 | GL | 28°51'14.04" | 94°0'0.72" | Brahmaputra | | China | 76 | 54 | 63 | 60 | 21 |
| 9 | 03_78A_021 | NRSC | SK_26 | 5431 | GL | 27°49'28.2" | 88°14'57.12" | Brahmaputra | Teesta | India | 98 | 56 | 81 | 62 | 20 |
| 10 | 03_77H_003 | NRSC | CH_478 | 4714 | WB | 28°24'1.8" | 89°3'41.04" | Brahmaputra | | China | 264 | 220 | 194 | 180 | 20 |
| 11 | 01_43M_003 | NRSC | JK_120 | 2663 | WB | 35°13'54.84" | 75°37'49.44" | Indus | Shigar (Indus) | India | 267 | 187 | 218 | 223 | 20 |
| 12 | 03_77L_009 | NRSC | CH_525 | 4515 | WB | 28°47'21.12" | 90°53'38.76" | Brahmaputra | | China | 655 | 522 | 539 | 549 | 19 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-----------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 13 | 01_53A_002 | NRSC | HP_10 | 495 | WB | 31°23'7.8" | 76°32'6" | Indus | Sutlej | India | 13782 | 10256 | 10429 | 11637 | 18 |
| 14 | 03_78E_007 | NRSC | BH_60 | 5008 | GL | 27°56'29.04" | 89°55'48" | Brahmaputra | Puna Tsang Chhu | Bhutan | 73 | 61 | 62 | 61 | 17 |
| 15 | 03_62O_032 | NRSC | CH_377 | 5012 | WB | 29°41'21.48" | 83°11'24.36" | Brahmaputra | | China | 62 | 49 | 52 | 53 | 17 |
| 16 | 02_72M_016 | NRSC | NP_92 | 4572 | GL | 27°47'54.6" | 87°5'33.36" | Ganga | Arun Kosi | Nepal | 245 | 161 | 211 | 185 | 16 |
| 17 | 01_52H_004 | NRSC | HP_5 | 4155 | GL | 32°29'47.04" | 77°33'5.76" | Indus | Chenab | India | 177 | 46 | 154 | 146 | 15 |
| 18 | 01_43J_022 | NRSC | JK_100 | 1583 | WB | 34°7'11.28" | 74°49'50.52" | Indus | Jhelum | India | 72 | 60 | 63 | 62 | 15 |
| 19 | 02_71L_010 | NRSC | CH_165 | 5387 | GL | 28°20'54.96" | 86°13'30" | Ganga | Sun Kosi | China | 68 | 47 | 59 | 56 | 15 |
| 20 | 03_77D_003 | NRSC | SK_3 | 5098 | WB | 28°0'47.52" | 88°45'20.88" | Brahmaputra | Teesta | India | 112 | 84 | 98 | 95 | 15 |
| 21 | 02_71P_016 | NRSC | CH_204 | 4182 | WB | 28°29'56.76" | 87°27'7.92" | Ganga | Arun Kosi | China | 161 | 137 | 128 | 140 | 15 |
| 22 | 02_72I_011 | NRSC | NP_64 | 5034 | GL | 27°53'58.2" | 86°55'15.96" | Ganga | Sun Kosi | Nepal | 190 | 107 | 167 | 153 | 14 |
| 23 | 03_77L_010 | NRSC | CH_526 | 4457 | WB | 28°48'40.68" | 90°29'34.44" | Brahmaputra | | China | 53 | 47 | 45 | 44 | 14 |
| 24 | 03_77D_005 | NRSC/ SDC | SK_5 | 5249 | GL | 28°0'32.76" | 88°41'52.44" | Brahmaputra | Teesta | India | 113 | 88 | 100 | 91 | 13 |
| 25 | 02_78A_004 | NRSC | CH_270 | 5603 | GL | 27°55'58.08" | 88°4'0.48" | Ganga | Arun Kosi | China | 123 | 84 | 109 | 108 | 13 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|--------------------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 26 | 03_77P_023 | NRSC | CH_593 | 4235 | WB | 28°1'55.56" | 91°0'6.12" | Brahmaputra | Kuri Chhu | China | 80 | 45 | 71 | 65 | 13 |
| 27 | 03_82G_017 | NRSC | CH_778 | 4437 | WB | 29°32'32.28" | 93°49'49.44" | Brahmaputra | | China | 60 | 53 | 50 | 51 | 13 |
| 28 | 02_71P_043 | NRSC | CH_231 | 5206 | GL | 28°5'36.6" | 87°38'15" | Ganga | Arun Kosi | China | 89 | 67 | 79 | 77 | 13 |
| 29 | 03_82B_015 | NRSC | CH_641 | 5124 | WB | 30°20'56.4" | 92°44'7.08" | Brahmaputra | | China | 89 | 75 | 80 | 79 | 12 |
| 30 | 02_62F_019 | NRSC | NP_12 | 5039 | WB | 30°7'46.56" | 81°46'44.76" | Ganga | Karnali | Nepal | 74 | 58 | 64 | 66 | 12 |
| 31 | 03_77L_017 | NRSC | CH_533 | 5340 | WB | 28°23'8.52" | 90°19'9.12" | Brahmaputra | | China | 88 | 74 | 79 | 74 | 11 |
| 32 | 01_61F_004 | NRSC | CH_61 | 4814 | WB | 34°1'19.92" | 81°36'47.88" | Indus | Indus | China | 42831 | 36392 | 38538 | 38466 | 11 |
| 33 | 02_72I_025 | NRSC | NP_78 | 4884 | GL | 27°46'44.4" | 86°36'48.96" | Ganga | Sun Kosi | Nepal | 152 | 108 | 137 | 123 | 11 |
| 34 | 02_71L_028 | NRSC | CH_183 | 5027 | GL | 28°8'8.88" | 86°31'45.48" | Ganga | Sun Kosi | China | 113 | 79 | 102 | 101 | 11 |
| 35 | 01_43K_010 | NRSC | JK_111 | 3946 | WB | 33°31'8.4" | 74°35'1.32" | Indus | Jhelum | India | 74 | 66 | 67 | 65 | 11 |
| 36 | 01_52D_001 | NRSC | HP_1 | 780 | WB | 32°36'52.92" | 76°1'53.76" | Indus | Ravi | India | 834 | 725 | 694 | 752 | 11 |
| 37 | 03_78I_048 | NRSC | BH_129 | 4169 | WB | 27°52'0.84" | 90°48'58.32" | Brahmaputra | Manas Chhu & Mangde Chhu | Bhutan | 58 | 52 | 52 | 50 | 11 |
| 38 | 03_77L_041 | NRSC | CH_550 | 5214 | GL | 28°7'24.6" | 90°34'0.12" | Brahmaputra | Kuri Chhu | China | 70 | 56 | 62 | 63 | 11 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|-------------|---------------|-----------|--------------|--------------|-------------|---------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 39 | 03_82G_024 | NRSC | CH_785 | 4647 | WB | 29°32'25.8" | 93°20'42" | Brahmaputra | | China | 108 | 95 | 96 | 97 | 11 |
| 40 | 03_91C_059 | NRSC | CH_108 9 | 4303 | WB | 29°5'30.12" | 96°12'39.24" | Brahmaputra | Dibang | China | 108 | 98 | 94 | 95 | 10 |
| 41 | 03_62K_009 | NRSC | CH_313 | 5079 | GL | 29°50'25.8" | 82°47'0.6" | Brahmaputra | | China | 326 | 250 | 290 | 297 | 10 |
| 42 | 03_82J_014 | NRSC | CH_844 | 3703 | WB | 30°10'24.6" | 94°20'44.52" | Brahmaputra | | China | 201 | 183 | 179 | 178 | 10 |
| 43 | 01_52K_014 | NRSC | JK_222 | 4535 | WB | 33°15'6.84" | 78°2'34.44" | Indus | Indus | India | 469 | 405 | 427 | 422 | 10 |
| 44 | 01_52H_002 | NRSC/ SDC | HP_3 | 4101 | GL | 32°31'28.92" | 77°13'5.88" | Indus | Chenab | India | 107 | 62 | 98 | 94 | 9 |
| 45 | 01_52C_003 | NRSC | JK_187 | 4512 | GL | 33°9'26.28" | 76°59'3.48" | Indus | Indus | India | 63 | 45 | 56 | 58 | 9 |
| 46 | 03_91C_069 | NRSC | AP_101 | 3245 | WB | 29°3'3.6" | 96°8'40.2" | Brahmaputra | Dibang | India | 85 | 78 | 76 | 76 | 9 |
| 47 | 03_77K_015 | NRSC | CH_517 | 4455 | WB | 29°7'3.36" | 90°20'9.24" | Brahmaputra | | China | 122 | 108 | 110 | 112 | 9 |
| 48 | 03_82O_064 | NRSC | AP_57 | 3689 | WB | 29°3'41.76" | 95°15'45" | Brahmaputra | Dihang | India | 50 | 44 | 46 | 44 | 9 |
| 49 | 03_62J_031 | NRSC | CH_303 | 4897 | GL | 30°6'14.04" | 82°16'10.56" | Brahmaputra | | China | 240 | 160 | 221 | 215 | 9 |
| 50 | 03_82G_045 | NRSC | CH_806 | 4523 | WB | 29°24'19.44" | 93°42'28.44" | Brahmaputra | | China | 78 | 71 | 71 | 69 | 9 |
| 51 | 02_62J_003 | NRSC | NP_19 | 4854 | WB | 30°4'4.08" | 82°7'35.04" | Ganga | Karnali | Nepal | 62 | 49 | 56 | 57 | 9 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|--------------------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 52 | 03_78M_020 | NRSC | BH_195 | 4157 | WB | 27°50'15.72" | 91°36'18.36" | Brahmaputra | Dangme Chhu | Bhutan | 72 | 65 | 66 | 66 | 9 |
| 53 | 02_71P_040 | NRSC | CH_228 | 4962 | WB | 28°6'50.04" | 87°39'19.08" | Ganga | Arun Kosi | China | 156 | 126 | 143 | 139 | 9 |
| 54 | 03_91C_042 | NRSC | AP_89 | 4531 | WB | 29°14'38.04" | 96°14'39.12" | Brahmaputra | Dibang | India | 55 | 50 | 51 | 48 | 8 |
| 55 | 03_71K_011 | NRSC | CH_434 | 4761 | WB | 29°28'32.88" | 86°13'50.88" | Brahmaputra | | China | 420 | 387 | 381 | 387 | 8 |
| 56 | 02_78A_003 | NRSC | CH_269 | 5522 | GL | 27°56'46.68" | 88°4'30.72" | Ganga | Arun Kosi | China | 175 | 124 | 162 | 152 | 8 |
| 57 | 01_53A_001 | NRSC | HP_9 | 409 | WB | 31°59'21.84" | 76°3'1.44" | Indus | Beas | India | 19417 | 16946 | 17824 | 18029 | 8 |
| 58 | 01_52H_005 | NRSC | HP_6 | 4286 | WB | 32°28'53.76" | 77°36'52.56" | Indus | Chenab | India | 49 | 45 | 45 | 44 | 8 |
| 59 | 03_78I_056 | NRSC | BH_137 | 4794 | WB | 27°51'42.48" | 90°35'27.6" | Brahmaputra | Manas Chhu & Mangde Chhu | Bhutan | 84 | 76 | 78 | 76 | 8 |
| 60 | 02_72M_009 | NRSC | NP_86 | 4932 | GL | 27°52'13.08" | 87°52'3.36" | Ganga | Tamor Kosi | Nepal | 70 | 65 | 63 | 65 | 8 |
| 61 | 02_72M_007 | NRSC | CH_253 | 4950 | GL | 27°55'35.04" | 87°46'11.64" | Ganga | Arun Kosi | China | 107 | 94 | 99 | 96 | 8 |
| 62 | 02_71P_029 | NRSC | CH_217 | 5045 | GL | 28°10'42.24" | 87°33'41.4" | Ganga | Arun Kosi | China | 113 | 80 | 103 | 105 | 8 |
| 63 | 02_62K_012 | NRSC | NP_30 | 3653 | WB | 29°11'47.76" | 82°56'54.6" | Ganga | Bheri | Nepal | 515 | 469 | 478 | 476 | 8 |
| 64 | 03_82O_042 | NRSC | AP_49 | 3093 | WB | 29°10'36.48" | 95°36'56.16" | Brahmaputra | Dibang | India | 48 | 44 | 37 | 40 | 8 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|-------------|---------------|-----------|--------------|--------------|-------------|-----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 65 | 01_61C_016 | NRSC | CH_44 | 4289 | WB | 33°25'58.44" | 80°27'59.76" | Indus | Indus | China | 395 | 344 | 362 | 366 | 8 |
| 66 | 03_91C_025 | NRSC | CH_107 6 | 4022 | GL | 29°17'40.2" | 96°50'3.84" | Brahmaputra | | China | 120 | 95 | 111 | 111 | 8 |
| 67 | 01_52J_001 | NRSC | JK_197 | 5311 | GL | 34°27'27.72" | 78°8'6.36" | Indus | Shyok | India | 104 | 65 | 97 | 95 | 7 |
| 68 | 03_71O_006 | NRSC | CH_442 | 4738 | WB | 29°33'21.6" | 87°1'39" | Brahmaputra | | China | 122 | 104 | 113 | 114 | 7 |
| 69 | 02_71L_001 | NRSC | CH_156 | 5106 | WB | 28°53'12.84" | 86°30'52.2" | Ganga | Arun Kosi | China | 96 | 83 | 90 | 86 | 7 |
| 70 | 03_82K_020 | NRSC | CH_876 | 4364 | WB | 29°53'47.76" | 94°27'41.4" | Brahmaputra | | China | 87 | 77 | 81 | 80 | 7 |
| 71 | 02_72M_005 | NRSC | CH_251 | 5141 | GL | 27°56'57.12" | 87°55'51.96" | Ganga | Arun Kosi | China | 79 | 71 | 74 | 72 | 7 |
| 72 | 01_52J_005 | NRSC | JK_201 | 5430 | WB | 34°11'9.96" | 78°30'28.08" | Indus | Shyok | India | 47 | 44 | 43 | 43 | 7 |
| 73 | 03_82O_054 | NRSC | CH_104 6 | 3311 | WB | 29°7'41.88" | 95°26'17.88" | Brahmaputra | Dibang | China | 55 | 51 | 48 | 49 | 7 |
| 74 | 03_82J_005 | NRSC | CH_835 | 4134 | GL | 30°37'34.68" | 94°26'42" | Brahmaputra | | China | 79 | 67 | 74 | 72 | 7 |
| 75 | 03_62J_032 | NRSC | CH_304 | 4857 | GL | 30°4'42.6" | 82°20'32.28" | Brahmaputra | | China | 94 | 81 | 88 | 88 | 7 |
| 76 | 01_52K_012 | NRSC | JK_220 | 4695 | WB | 33°18'46.8" | 78°28'41.16" | Indus | Indus | India | 178 | 166 | 161 | 160 | 7 |
| 77 | 03_82K_037 | NRSC | CH_893 | 4147 | WB | 29°49'40.08" | 94°27'43.2" | Brahmaputra | | China | 59 | 55 | 53 | 53 | 7 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|-------------|---------------|-----------|--------------|--------------|-------------|-----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 78 | 03_82G_035 | NRSC | CH_796 | 4386 | WB | 29°28'35.4" | 93°37'53.04" | Brahmaputra | | China | 90 | 81 | 84 | 84 | 7 |
| 79 | 01_61C_018 | NRSC | CH_46 | 4291 | WB | 33°22'1.2" | 80°33'11.16" | Indus | Indus | China | 2091 | 1779 | 1934 | 1947 | 7 |
| 80 | 03_82A_007 | NRSC | CH_626 | 4911 | WB | 31°2'10.32" | 92°47'12.84" | Brahmaputra | | China | 100 | 85 | 95 | 94 | 6 |
| 81 | 01_43G_001 | NRSC | JK_67 | 346 | WB | 33°12'47.16" | 73°42'41.76" | Indus | Jhelum | India | 23916 | 14989 | 21287 | 22652 | 6 |
| 82 | 03_71P_001 | NRSC | CH_448 | 5302 | WB | 28°49'56.64" | 87°33'36" | Brahmaputra | | China | 139 | 112 | 129 | 131 | 6 |
| 83 | 02_72I_004 | NRSC | CH_244 | 5074 | GL | 27°56'45.96" | 86°26'47.4" | Ganga | Sun Kosi | China | 205 | 121 | 190 | 193 | 6 |
| 84 | 03_78E_026 | NRSC | CH_613 | 5161 | GL | 27°48'31.32" | 89°13'37.2" | Brahmaputra | Amo Chhu | China | 58 | 36 | 51 | 55 | 6 |
| 85 | 02_72I_023 | NRSC | NP_76 | 5232 | GL | 27°46'59.16" | 86°57'24.84" | Ganga | Sun Kosi | Nepal | 86 | 81 | 70 | 74 | 6 |
| 86 | 02_71L_004 | NRSC | CH_159 | 5518 | GL | 28°23'40.92" | 86°22'45.12" | Ganga | Arun Kosi | China | 125 | 79 | 118 | 114 | 6 |
| 87 | 03_91C_074 | NRSC | CH_110 2 | 4258 | GL | 29°1'48" | 96°13'22.8" | Brahmaputra | Dibang | China | 50 | 47 | 47 | 45 | 6 |
| 88 | 02_71P_047 | NRSC | CH_235 | 5614 | GL | 28°4'9.48" | 87°2'53.88" | Ganga | Arun Kosi | China | 95 | 80 | 90 | 90 | 6 |
| 89 | 01_62E_005 | NRSC | CH_80 | 5174 | WB | 31°18'47.88" | 81°31'1.56" | Indus | Indus | China | 209 | 189 | 195 | 197 | 6 |
| 90 | 02_71L_002 | NRSC | CH_157 | 5261 | WB | 28°51'29.16" | 86°31'12.36" | Ganga | Arun Kosi | China | 84 | 72 | 78 | 80 | 6 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|-------------|---------------|-----------|--------------|--------------|-------------|-----------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 91 | 03_62K_012 | NRSC | CH_316 | 5368 | GL | 29°44'7.8" | 82°58'26.04" | Brahmaputra | | China | 93 | 73 | 87 | 80 | 6 |
| 92 | 03_71G_001 | NRSC | CH_410 | 5163 | WB | 29°53'34.08" | 85°14'49.56" | Brahmaputra | | China | 793 | 720 | 747 | 744 | 6 |
| 93 | 03_78E_029 | NRSC | BH_73 | 4250 | WB | 27°38'37.68" | 89°27'39.96" | Brahmaputra | Puna Tsang Chhu | Bhutan | 48 | 45 | 38 | 36 | 6 |
| 94 | 02_77D_008 | NRSC | CH_263 | 5285 | GL | 28°1'6.24" | 88°17'14.28" | Ganga | Arun Kosi | China | 50 | 45 | 47 | 47 | 6 |
| 95 | 03_82B_007 | NRSC | CH_633 | 4964 | WB | 30°53'40.92" | 92°57'2.52" | Brahmaputra | | China | 217 | 199 | 205 | 205 | 6 |
| 96 | 03_91H_025 | NRSC | CH_119 0 | 3741 | WB | 28°46'58.8" | 97°9'6.84" | Brahmaputra | Lohit | China | 90 | 85 | 81 | 85 | 6 |
| 97 | 01_43A_001 | NRSC | JK_22 | 3641 | WB | 35°59'42" | 72°36'45.36" | Indus | Gilgit | India | 220 | 203 | 207 | 203 | 6 |
| 98 | 03_82J_018 | NRSC | CH_848 | 3913 | GL | 30°6'54.72" | 94°11'17.16" | Brahmaputra | | China | 105 | 99 | 90 | 95 | 6 |
| 99 | 03_77D_004 | NRSC/ SDC | SK_4 | 5287 | GL | 28°0'25.56" | 88°42'46.08" | Brahmaputra | Teesta | India | 122 | 106 | 116 | 116 | 5 |
| 100 | 03_82O_029 | NRSC | JK_197 | 5311 | GL | 29°18'17.64" | 95°38'20.4" | Indus | Shyok | India | 77 | 68 | 73 | 67 | 5 |
| 101 | 02_72I_027 | NRSC | NP_80 | 4977 | GL | 27°45'17.28" | 86°57'28.8" | Ganga | Sun Kosi | Nepal | 86 | 82 | 78 | 76 | 5 |
| 102 | 03_82G_060 | NRSC | CH_821 | 4577 | WB | 29°17'13.92" | 93°44'10.68" | Brahmaputra | | China | 62 | 59 | 55 | 56 | 5 |
| 103 | 03_77L_011 | NRSC | CH_527 | 4533 | WB | 28°45'34.92" | 90°50'49.2" | Brahmaputra | | China | 1269 | 1209 | 1173 | 1171 | 5 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|--------------------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 104 | 03_71G_007 | NRSC | CH_416 | 5153 | WB | 29°39'14.4" | 85°48'31.68" | Brahmaputra | | China | 202 | 191 | 189 | 193 | 5 |
| 105 | 03_82K_068 | NRSC | CH_924 | 4320 | WB | 29°32'40.92" | 94°4'0.48" | Brahmaputra | | China | 54 | 52 | 47 | 49 | 5 |
| 106 | 03_82K_017 | NRSC | CH_873 | 4397 | WB | 29°55'0.48" | 94°16'46.56" | Brahmaputra | | China | 187 | 151 | 179 | 178 | 5 |
| 107 | 01_62F_010 | NRSC | CH_101 | 5250 | GL | 30°23'11.04" | 81°55'47.64" | Indus | Sutlej | China | 69 | 45 | 66 | 64 | 5 |
| 108 | 03_77L_051 | NRSC | BH_22 | 4548 | GL | 28°5'31.2" | 90°17'60" | Brahmaputra | Puna Tsang Chhu | Bhutan | 167 | 143 | 157 | 158 | 5 |
| 109 | 03_82E_002 | NRSC | CH_720 | 5008 | WB | 31°7'53.4" | 93°10'36.48" | Brahmaputra | | China | 723 | 659 | 683 | 688 | 5 |
| 110 | 03_82B_028 | NRSC | CH_654 | 4998 | WB | 30°2'58.2" | 92°26'35.52" | Brahmaputra | | China | 53 | 48 | 50 | 48 | 5 |
| 111 | 03_77L_066 | NRSC | BH_34 | 4896 | GL | 28°1'21.36" | 90°42'29.88" | Brahmaputra | Manas Chhu & Mangde Chhu | Bhutan | 174 | 148 | 166 | 159 | 5 |
| 112 | 03_82A_002 | NRSC | CH_621 | 4905 | WB | 31°7'12.36" | 92°49'59.52" | Brahmaputra | | China | 397 | 319 | 375 | 377 | 5 |
| 113 | 03_78E_019 | NRSC | CH_611 | 5022 | GL | 27°52'40.44" | 89°18'43.2" | Brahmaputra | | China | 63 | 60 | 55 | 59 | 5 |
| 114 | 02_71L_026 | NRSC | CH_181 | 5057 | GL | 28°11'8.52" | 86°31'54.12" | Ganga | Sun Kosi | China | 68 | 59 | 64 | 65 | 5 |
| 115 | 03_62O_038 | NRSC | CH_383 | 4893 | WB | 29°36'16.92" | 83°22'38.28" | Brahmaputra | | China | 141 | 124 | 132 | 134 | 5 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|--------------------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 116 | 03_77L_067 | NRSC | BH_35 | 5231 | GL | 28°2'17.88" | 90°21'50.4" | Brahmaputra | Manas Chhu & Mangde Chhu | Bhutan | 84 | 78 | 80 | 77 | 5 |
| 117 | 03_77L_042 | NRSC | CH_551 | 5057 | GL | 28°5'56.4" | 90°44'23.28" | Brahmaputra | Kuri Chhu | China | 73 | 57 | 68 | 69 | 5 |
| 118 | 01_43N_022 | NRSC | JK_149 | 4243 | WB | 34°39'59.4" | 75°10'45.48" | Indus | Jhelum | India | 77 | 73 | 71 | 71 | 5 |
| 119 | 03_77P_006 | NRSC | CH_577 | 4616 | WB | 28°39'46.44" | 91°40'46.56" | Brahmaputra | | China | 5102 | 4566 | 4350 | 4868 | 5 |
| 120 | 03_82J_019 | NRSC | CH_849 | 3944 | GL | 30°5'49.56" | 94°16'10.92" | Brahmaputra | | China | 86 | 45 | 83 | 76 | 4 |
| 121 | 02_71H_012 | NRSC | CH_132 | 5379 | GL | 28°33'49.68" | 85°36'14.76" | Ganga | Arun Kosi | China | 135 | 89 | 127 | 129 | 4 |
| 122 | 01_62E_010 | NRSC | CH_85 | 5233 | WB | 31°16'26.76" | 81°35'41.64" | Indus | Indus | China | 162 | 156 | 147 | 152 | 4 |
| 123 | 01_43N_020 | NRSC | JK_147 | 4112 | WB | 34°41'50.28" | 75°8'12.84" | Indus | Jhelum | India | 64 | 61 | 61 | 61 | 4 |
| 124 | 02_71L_003 | NRSC | CH_158 | 5324 | WB | 28°49'55.92" | 86°31'21" | Ganga | Arun Kosi | China | 281 | 258 | 268 | 270 | 4 |
| 125 | 02_71P_015 | NRSC | CH_203 | 4153 | WB | 28°34'35.76" | 87°32'38.76" | Ganga | Arun Kosi | China | 1115 | 838 | 1067 | 991 | 4 |
| 126 | 03_82A_004 | NRSC | CH_623 | 5008 | WB | 31°6'9" | 92°41'55.68" | Brahmaputra | | China | 50 | 46 | 47 | 48 | 4 |
| 127 | 01_62E_004 | NRSC | CH_79 | 5161 | WB | 31°21'24.48" | 81°8'59.28" | Indus | Indus | China | 255 | 233 | 243 | 244 | 4 |
| 128 | 03_62N_017 | NRSC | CH_334 | 5454 | WB | 30°27'55.44" | 83°59'4.2" | Brahmaputra | | China | 82 | 77 | 77 | 79 | 4 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|-------------|---------------|-----------|--------------|--------------|-------------|-----------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 129 | 03_82C_010 | NRSC | CH_665 | 4921 | WB | 29°46'44.04" | 92°23'17.16" | Brahmaputra | | China | 159 | 153 | 150 | 148 | 4 |
| 130 | 03_82N_004 | NRSC | CH_975 | 4290 | GL | 30°36'3.96" | 95°10'59.16" | Brahmaputra | | China | 131 | 92 | 126 | 118 | 4 |
| 131 | 02_71P_054 | NRSC | CH_242 | 4859 | | #N/A | #N/A | Ganga | Arun Kosi | China | 104 | - | 100 | 97 | 4 |
| 132 | 03_77L_043 | NRSC | CH_552 | 5200 | GL | 28°5'21.84" | 90°47'18.6" | Brahmaputra | Kuri Chhu | China | 246 | 181 | 237 | 228 | 4 |
| 133 | 03_77L_044 | NRSC | BH_19 | 4385 | GL | 28°6'20.88" | 90°14'49.56" | Brahmaputra | Puna Tsang Chhu | Bhutan | 135 | 123 | 130 | 130 | 4 |
| 134 | 03_82B_008 | NRSC | CH_634 | 4928 | WB | 30°53'45.96" | 92°54'35.28" | Brahmaputra | | China | 281 | 254 | 269 | 265 | 4 |
| 135 | 03_82B_009 | NRSC | CH_635 | 4963 | WB | 30°54'21.96" | 92°49'1.56" | Brahmaputra | | China | 180 | 156 | 173 | 173 | 4 |
| 136 | 03_77L_027 | NRSC | CH_543 | 4531 | WB | 28°16'25.68" | 90°44'12.48" | Brahmaputra | Kuri Chhu | China | 190 | 163 | 183 | 177 | 4 |
| 137 | 03_82N_030 | NRSC | CH_100 1 | 4462 | GL | 30°15'2.88" | 95°36'13.68" | Brahmaputra | | China | 138 | 132 | 131 | 127 | 4 |
| 138 | 03_62J_013 | NRSC | CH_285 | 4934 | WB | 30°25'8.04" | 82°18'7.92" | Brahmaputra | | China | 960 | 854 | 926 | 926 | 4 |
| 139 | 02_71P_028 | NRSC | CH_216 | 4997 | GL | 28°12'21.6" | 87°3'7.56" | Ganga | Arun Kosi | China | 68 | 50 | 58 | 65 | 4 |
| 140 | 03_78A_013 | NRSC | SK_19 | 5470 | GL | 27°55'7.68" | 88°9'39.6" | Brahmaputra | Teesta | India | 86 | 67 | 78 | 83 | 3 |
| 141 | 03_77D_002 | NRSC | SK_2 | 5156 | GL | 28°1'33.96" | 88°42'36" | Brahmaputra | Teesta | India | 108 | 104 | 105 | 100 | 3 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|-------------|---------------|-----------|--------------|--------------|-------------|-----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 142 | 01_61C_004 | NRSC | | 4495 | WB | 33°45'16.2" | 80°38'37.68" | Indus | Indus | China | 3135 | 21 | 3030 | 3030 | 3 |
| 143 | 03_82B_020 | NRSC | CH_646 | 4986 | WB | 30°12'59.04" | 92°30'59.76" | Brahmaputra | | China | 50 | 49 | 45 | 49 | 3 |
| 144 | 03_77L_030 | NRSC | BH_12 | 5305 | GL | 28°16'43.32" | 90°13'32.88" | Brahmaputra | | Bhutan | 89 | 79 | 86 | 86 | 3 |
| 145 | 03_77P_004 | NRSC | CH_575 | 4452 | WB | 28°48'36" | 91°8'42.72" | Brahmaputra | | China | 210 | 143 | 189 | 204 | 3 |
| 146 | 03_91C_078 | NRSC | CH_110 6 | 3694 | WB | 29°0'30.24" | 96°13'4.44" | Brahmaputra | Dibang | China | 49 | 48 | 45 | 44 | 3 |
| 147 | 01_62A_003 | NRSC | CH_69 | 5142 | WB | 31°34'40.08" | 80°59'22.2" | Indus | Indus | China | 1396 | 1355 | 1338 | 1322 | 3 |
| 148 | 03_71K_006 | NRSC | CH_429 | 4847 | WB | 29°37'30.36" | 86°14'50.28" | Brahmaputra | | China | 2163 | 2096 | 2070 | 2060 | 3 |
| 149 | 03_71G_006 | NRSC | CH_415 | 5065 | WB | 29°39'11.52" | 85°44'15.72" | Brahmaputra | | China | 1003 | 956 | 976 | 961 | 3 |
| 150 | 02_71H_029 | NRSC | CH_149 | 5098 | GL | 28°19'14.16" | 85°50'21.12" | Ganga | Sun Kosi | China | 543 | 413 | 526 | 522 | 3 |
| 151 | 03_62N_021 | NRSC | CH_338 | 5432 | WB | 30°25'50.88" | 83°59'48.84" | Brahmaputra | | China | 203 | 197 | 182 | 189 | 3 |
| 152 | 02_71H_015 | NRSC | CH_135 | 5367 | GL | 28°31'58.8" | 85°36'30.96" | Ganga | Arun Kosi | China | 550 | 515 | 533 | 533 | 3 |
| 153 | 01_52G_001 | NRSC | JK_189 | 5008 | WB | 33°59'57.12" | 77°58'44.04" | Indus | Shyok | India | 46 | 45 | 44 | 44 | 3 |
| 154 | 03_77L_013 | NRSC | CH_529 | 5191 | WB | 28°26'56.04" | 90°15'24.84" | Brahmaputra | | China | 359 | 319 | 348 | 327 | 3 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-----------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 155 | 03_77L_033 | NRSC | BH_13 | 5176 | GL | 28°15'56.88" | 90°4'7.68" | Brahmaputra | | Bhutan | 217 | 177 | 210 | 201 | 3 |
| 156 | 01_43P_002 | NRSC | JK_167 | 669 | WB | 32°41'48.84" | 75°8'44.16" | Indus | Ravi | India | 58 | 52 | 54 | 56 | 3 |
| 157 | 01_61B_003 | NRSC | CH_28 | 5074 | WB | 34°14'5.64" | 80°30'20.88" | Indus | Indus | China | 231 | 224 | 209 | 199 | 3 |
| 158 | 03_82F_030 | NRSC | CH_755 | 3485 | WB | 30°1'13.8" | 93°58'5.16" | Brahmaputra | | China | 2755 | 2675 | 2667 | 2683 | 3 |
| 159 | 02_71P_027 | NRSC | CH_215 | 5389 | GL | 28°11'40.2" | 87°38'26.52" | Ganga | Arun Kosi | China | 54 | 49 | 49 | 52 | 3 |
| 160 | 03_82J_008 | NRSC | CH_838 | 4036 | GL | 30°27'0.72" | 94°36'14.76" | Brahmaputra | | China | 220 | 156 | 213 | 202 | 3 |
| 161 | 01_62E_003 | NRSC | CH_78 | 5104 | WB | 31°27'30.24" | 81°5'26.52" | Indus | Indus | China | 158 | 136 | 152 | 153 | 3 |
| 162 | 01_61D_004 | NRSC | CH_56 | 4991 | WB | 32°9'24.84" | 80°18'11.88" | Indus | Indus | China | 567 | 550 | 532 | 527 | 3 |
| 163 | 03_82F_020 | NRSC | CH_745 | 4110 | GL | 30°16'3" | 93°27'22.68" | Brahmaputra | | China | 73 | 71 | 69 | 69 | 3 |
| 164 | 01_43N_032 | NRSC | JK_159 | 3595 | WB | 34°5'37.32" | 75°29'52.44" | Indus | Jhelum | India | 58 | 49 | 55 | 57 | 3 |
| 165 | 03_62J_012 | NRSC | CH_284 | 4883 | WB | 30°25'53.4" | 82°21'42.12" | Brahmaputra | | China | 170 | 165 | 159 | 162 | 3 |
| 166 | 03_78I_085 | NRSC | BH_166 | 4764 | WB | 27°47'58.56" | 90°13'50.16" | Brahmaputra | Puna Tsang Chhu | Bhutan | 75 | 70 | 73 | 66 | 2 |
| 167 | 01_43J_004 | NRSC | JK_82 | 4078 | WB | 34°55'15.24" | 74°31'14.88" | Indus | Jhelum | India | 69 | 59 | 66 | 67 | 2 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-----------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 168 | 02_77D_009 | NRSC | CH_264 | 5296 | GL | 28°0'37.08" | 88°15'29.52" | Ganga | Arun Kosi | China | 62 | 58 | 59 | 61 | 2 |
| 169 | 03_77L_077 | NRSC | BH_45 | 5136 | WB | 28°0'54.36" | 90°12'37.08" | Brahmaputra | Puna Tsang Chhu | Bhutan | 54 | 51 | 53 | 50 | 2 |
| 170 | 03_62O_030 | NRSC | CH_375 | 5013 | WB | 29°43'34.68" | 83°6'16.56" | Brahmaputra | | China | 106 | 97 | 101 | 104 | 2 |
| 171 | 03_82K_077 | NRSC | CH_933 | 4590 | WB | 29°30'16.2" | 94°7'58.44" | Brahmaputra | | China | 102 | 100 | 99 | 99 | 2 |
| 172 | 03_62J_026 | NRSC | CH_298 | 5078 | GL | 30°15'21.6" | 82°12'34.2" | Brahmaputra | | China | 136 | 103 | 134 | 126 | 2 |
| 173 | 03_71B_002 | NRSC | CH_392 | 5388 | WB | 30°26'7.8" | 84°3'33.12" | Brahmaputra | | China | 8328 | 8185 | 8160 | 8164 | 2 |
| 174 | 01_52J_002 | NRSC | JK_198 | 5359 | WB | 34°13'59.16" | 78°25'34.32" | Indus | Shyok | India | 68 | 67 | 60 | 59 | 2 |
| 175 | 02_71H_002 | NRSC | CH_122 | 4650 | WB | 28°43'24.96" | 85°52'46.56" | Ganga | Arun Kosi | China | 2533 | 2152 | 2487 | 2441 | 2 |
| 176 | 01_62E_015 | NRSC | CH_90 | 5415 | WB | 31°10'56.28" | 81°11'40.2" | Indus | Sutlej | China | 52 | 51 | 47 | 47 | 2 |
| 177 | 01_52O_001 | NRSC | CH_4 | 4242 | WB | 33°45'0" | 79°14'23.93" | Indus | Shyok | China | 70355 | 65825 | 68998 | 67687 | 2 |
| 178 | 01_61G_002 | NRSC | CH_63 | 4663 | WB | 33°40'21.72" | 81°22'16.32" | Indus | Indus | China | 1400 | 1134 | 1369 | 1324 | 2 |
| 179 | 03_82F_022 | NRSC | CH_747 | 4200 | GL | 30°14'30.48" | 93°38'14.28" | Brahmaputra | | China | 111 | 103 | 109 | 109 | 2 |
| 180 | 01_43E_023 | NRSC | JK_47 | 4155 | WB | 35°51'54" | 73°44'42.72" | Indus | Gilgit | India | 88 | 86 | 82 | 85 | 2 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 181 | 02_71L_006 | NRSC | CH_161 | 5365 | GL | 28°22'26.76" | 86°18'16.56" | Ganga | Arun Kosi | China | 394 | 379 | 388 | 381 | 2 |
| 182 | 03_77K_017 | NRSC | CH_519 | 4448 | WB | 29°0'39.6" | 90°26'50.28" | Brahmaputra | | China | 3946 | 3853 | 3761 | 3764 | 2 |
| 183 | 02_71H_001 | NRSC | CH_121 | 4580 | WB | 28°53'32.28" | 85°35'8.52" | Ganga | Arun Kosi | China | 27655 | 26825 | 27085 | 26958 | 2 |
| 184 | 03_77H_011 | NRSC | BH_4 | 4963 | GL | 28°13'48.72" | 89°53'15" | Brahmaputra | | Bhutan | 153 | 140 | 151 | 144 | 2 |
| 185 | 02_71H_008 | NRSC | CH_128 | 5152 | GL | 28°37'1.56" | 85°31'35.4" | Ganga | Arun Kosi | China | 110 | 95 | 105 | 108 | 2 |
| 186 | 03_82B_006 | NRSC | CH_632 | 4837 | WB | 30°56'1.68" | 92°46'27.84" | Brahmaputra | | China | 126 | 124 | 121 | 123 | 2 |
| 187 | 01_43A_002 | NRSC | JK_23 | 3790 | WB | 35°56'42.36" | 72°35'40.92" | Indus | Gilgit | India | 101 | 91 | 98 | 99 | 2 |
| 188 | 03_78A_009 | NRSC | SK_16 | 5044 | GL | 27°56'51.72" | 88°19'52.68" | Brahmaputra | Teesta | India | 62 | 55 | 61 | 62 | 1 |
| 189 | 01_62E_013 | NRSC | CH_88 | 5345 | WB | 31°14'29.4" | 81°41'9.96" | Indus | Indus | China | 167 | 166 | 158 | 160 | 1 |
| 190 | 03_78M_003 | NRSC | CH_614 | 4459 | WB | 27°54'3.96" | 91°53'48.84" | Brahmaputra | Dangme Chhu | China | 215 | 207 | 208 | 213 | 1 |
| 191 | 03_77L_012 | NRSC | CH_528 | 5014 | WB | 28°33'58.68" | 90°23'47.04" | Brahmaputra | | China | 29560 | 28771 | 29398 | 29140 | 1 |
| 192 | 03_62K_001 | NRSC | CH_305 | 4834 | WB | 29°59'8.16" | 82°32'4.56" | Brahmaputra | | China | 392 | 370 | 389 | 388 | 1 |
| 193 | 03_82O_061 | NRSC | AP_54 | 3811 | WB | 29°0'40.32" | 95°53'5.64" | Brahmaputra | Dibang | India | 57 | 54 | 56 | 52 | 1 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 194 | 03_82J_023 | NRSC | CH_853 | 4315 | WB | 30°2'45.96" | 94°9'24.84" | Brahmaputra | | China | 109 | 105 | 108 | 105 | 1 |
| 195 | 01_62E_006 | NRSC | CH_81 | 5055 | WB | 31°17'31.2" | 81°14'40.92" | Indus | Indus | China | 534 | 524 | 528 | 518 | 1 |
| 196 | 01_52K_016 | NRSC | JK_224 | 4675 | WB | 33°6'22.32" | 78°18'12.96" | Indus | Sutlej | India | 518 | 507 | 514 | 503 | 1 |
| 197 | 01_52N_001 | NRSC | CH_3 | 4964 | WB | 34°9'32.04" | 79°46'45.84" | Indus | Indus | China | 12385 | 11564 | 12308 | 12219 | 1 |
| 198 | 03_82B_004 | NRSC | CH_630 | 4893 | WB | 30°56'56.04" | 92°53'22.56" | Brahmaputra | | China | 104 | 93 | 101 | 103 | 1 |
| 199 | 01_61C_001 | NRSC | CH_29 | 4526 | WB | 33°57'12.6" | 80°54'12.96" | Indus | Indus | China | 11861 | 11154 | 11727 | 11563 | 1 |
| 200 | 03_82G_019 | NRSC | CH_780 | 4460 | WB | 29°30'9" | 93°56'12.12" | Brahmaputra | | China | 60 | 59 | 54 | 50 | 1 |
| 201 | 03_77P_020 | NRSC | CH_591 | 4649 | WB | 28°5'16.44" | 91°15'25.92" | Brahmaputra | Kuri Chhu | China | 64 | 63 | 56 | 57 | 1 |
| 202 | 03_78E_012 | NRSC | CH_607 | 4576 | WB | 27°56'32.64" | 89°23'16.44" | Brahmaputra | | China | 282 | 279 | 263 | 273 | 1 |
| 203 | 02_71H_017 | NRSC | CH_137 | 5314 | GL | 28°29'43.44" | 85°38'9.24" | Ganga | Arun Kosi | China | 498 | 493 | 489 | 483 | 1 |
| 204 | 02_71P_022 | NRSC | CH_210 | 5439 | GL | 28°13'45.84" | 87°35'27.6" | Ganga | Arun Kosi | China | 83 | 80 | 79 | 82 | 1 |
| 205 | 03_77L_037 | NRSC | BH_15 | 5139 | GL | 28°14'15.72" | 90°6'15.48" | Brahmaputra | | Bhutan | 590 | 542 | 587 | 585 | 1 |
| 206 | 02_72M_006 | NRSC | CH_252 | 5188 | GL | 27°57'2.16" | 87°54'31.68" | Ganga | Arun Kosi | China | 66 | 65 | 62 | 61 | 1 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|--------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 207 | 03_82K_060 | NRSC | CH_916 | 4316 | WB | 29°32'43.44" | 94°57'53.64" | Brahmaputra | | China | 94 | 93 | 84 | 84 | 1 |
| 208 | 01_43N_027 | NRSC | JK_154 | 3683 | WB | 34°23'17.16" | 75°7'6.6" | Indus | Jhelum | India | 48 | 48 | 45 | 44 | 1 |
| 209 | 03_82G_050 | NRSC | CH_811 | 4734 | WB | 29°22'57.36" | 93°38'25.08" | Brahmaputra | | China | 45 | 44 | 39 | 39 | 1 |

Note: “#” indicates frozen/ dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off.

The Waterbodies of China of Lake ID : 03_78E_009 & 03_78E_010 have merged with each other and combined area has been shown against each lake.

The Glacial Lakes of India (Himachal Pradesh) of Lake ID: 01_52H_003 & Lake ID: 01_52H_004 have with each other and combined area has been shown against each lake.

Table 4.3: Results of Analysis of GLs & WBs with water spread area greater than 50 ha showing “No Change” in area

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Yearof 2011 (ha) (i) | Average Area of Last5 Years (ha) (ii) | Average Area of Last10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|-----------|---------|------------------------|-----------------------------------|---------------------------------------|-----------------------------------------|----------------------------------------------------|
| 1 | 03_77P_005 | NRSC | CH_576 | 4619 | WB | 28°45'55.08" | 91°40'30" | Brahmaputra | | China | 118 | 112 | 118 | 114 | 0 |
| 2 | 03_82B_010 | NRSC | CH_636 | 4990 | WB | 30°52'42.24" | 92°52'50.16" | Brahmaputra | | China | 52 | 52 | 47 | 49 | 0 |
| 3 | 01_62F_003 | NRSC | CH_94 | 4586 | WB | 30°41'5.28" | 81°28'12.36" | Indus | Sutlej | China | 40973 | 40552 | 40556 | 40811 | 0 |
| 4 | 01_52K_004 | NRSC | JK_212 | 4293 | WB | 33°31'49.08" | 78°54'37.8" | Indus | Shyok | India | 5857 | 5741 | 5860 | 5793 | 0 |
| 5 | 01_52K_010 | NRSC | JK_218 | 5313 | WB | 33°27'17.64" | 78°29'54.24" | Indus | Shyok | India | 152 | 152 | 143 | 140 | 0 |
| 6 | 02_62K_010 | NRSC | NP_28 | 2975 | WB | 29°31'50.16" | 82°5'29.04" | Ganga | Karnali | Nepal | 1056 | 1051 | 1035 | 1026 | 0 |
| 7 | 03_91C_034 | NRSC | AP_84 | 4288 | WB | 29°18'6.48" | 96°4'55.92" | Brahmaputra | Dibang | India | 146 | 134 | 146 | 136 | 0 |
| 8 | 03_91D_081 | NRSC | CH_1136 | 3356 | WB | 28°30'58.32" | 96°41'54.24" | Brahmaputra | Lohit | China | 316 | 304 | 316 | 314 | 0 |
| 9 | 03_82B_002 | NRSC | CH_628 | 4906 | WB | 30°58'33.24" | 92°56'28.68" | Brahmaputra | | China | 447 | 405 | 446 | 434 | 0 |
| 10 | 03_62J_001 | NRSC | CH_273 | 5449 | WB | 30°52'49.8" | 82°51'33.12" | Brahmaputra | | China | 148 | 147 | 140 | 142 | 0 |
| 11 | 03_77L_029 | NRSC | CH_545 | 5451 | GL | 28°16'22.8" | 90°35'24.36" | Brahmaputra | Kuri Chhu | China | 49 | 45 | 44 | 49 | 0 |
| 12 | 03_71C_003 | NRSC | CH_396 | 5412 | GL | 29°51'59.76" | 84°37'26.4" | Brahmaputra | | China | 50 | 47 | 48 | 50 | 0 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|--------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 13 | 03_71K_002 | NRSC | CH_425 | 4974 | WB | 29°48'4.32" | 86°56'44.16" | Brahmaputra | | China | 2309 | 2248 | 2298 | 2298 | 0 |
| 14 | 03_77J_003 | NRSC | CH_499 | 5039 | WB | 30°28'45.48" | 90°57'58.32" | Brahmaputra | | China | 89 | 89 | 84 | 85 | 0 |
| 15 | 01_62J_001 | NRSC | CH_102 | 4784 | WB | 30°38'15.72" | 82°8'6.36" | Indus | Sutlej | China | 5835 | 5571 | 5817 | 5692 | 0 |
| 16 | 03_62K_002 | NRSC | CH_306 | 4858 | WB | 29°58'48.36" | 82°35'17.16" | Brahmaputra | | China | 50 | 45 | 49 | 50 | 0 |
| 17 | 03_71G_008 | NRSC | CH_417 | 5187 | WB | 29°33'30.96" | 85°52'50.52" | Brahmaputra | | China | 60 | 60 | 52 | 58 | 0 |
| 18 | 03_91D_009 | NRSC | AP_108 | 4037 | WB | 28°55'40.44" | 96°20'19.68" | Brahmaputra | Dibang | India | 47 | 47 | 47 | 44 | 0 |

Note: “#” indicates frozen/ dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off.

Table 4.4: Results of Analysis of GLs & WBs with water spread area greater than 50 ha showing “Decrease” in area

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|----------------|---------|------------------------|------------------------------------|----------------------------------------|-----------------------------------------|----------------------------------------------------|
| 1 | 03_91D_010 | NRSC | AP_109 | 3323 | WB | 28°55'8.4" | 96°22'58.8" | Brahmaputra | Dibang | India | 50 | 46 | 49 | 51 | -1 |
| 2 | 03_82B_005 | NRSC | CH_631 | 4888 | WB | 30°56'4.56" | 92°49'45.12" | Brahmaputra | | China | 218 | 195 | 220 | 215 | -1 |
| 3 | 03_92A_005 | NRSC | AP_203 | 3391 | WB | 27°41'23.64" | 96°51'38.16" | Brahmaputra | Lohit | India | 50 | 50 | 50 | 45 | -1 |
| 4 | 02_62P_003 | NRSC | NP_36 | 4937 | GL | 28°41'31.92" | 83°51'9" | Ganga | Trishuli | Nepal | 341 | 315 | 344 | 305 | -1 |
| 5 | 01_43N_001 | NRSC | JK_128 | 4142 | WB | 34°59'28.32" | 75°14'9.96" | Indus | Shingo (Indus) | India | 126 | 127 | 124 | 125 | -1 |
| 6 | 01_61C_023 | NRSC | CH_51 | 4350 | WB | 33°5'57.48" | 80°10'38.64" | Indus | Indus | China | 638 | 623 | 644 | 618 | -1 |
| 7 | 03_78M_016 | NRSC | CH_617 | 4647 | WB | 27°50'30.84" | 91°53'34.44" | Brahmaputra | Dangme Chhu | China | 146 | 142 | 147 | 147 | -1 |
| 8 | 03_77H_023 | NRSC | CH_492 | 5313 | WB | 28°8'14.64" | 89°32'5.28" | Brahmaputra | | China | 49 | 47 | 46 | 49 | -1 |
| 9 | 03_82G_062 | NRSC | CH_823 | 4925 | WB | 29°14'25.08" | 93°16'33.6" | Brahmaputra | | China | 57 | 58 | 55 | 56 | -1 |
| 10 | 03_82F_004 | NRSC | CH_729 | 4508 | WB | 30°37'16.32" | 93°10'49.8" | Brahmaputra | | China | 690 | 692 | 700 | 698 | -1 |
| 11 | 01_43E_006 | NRSC | JK_30 | 4186 | WB | 35°56'43.08" | 73°21'52.56" | Indus | Gilgit | India | 70 | 71 | 66 | 68 | -1 |
| 12 | 03_62N_001 | NRSC | CH_318 | 5102 | WB | 30°53'20.04" | 83°34'48.72" | Brahmaputra | | China | 14733 | 14300 | 14870 | 14751 | -1 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|-----------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 13 | 03_82F_007 | NRSC | CH_732 | 4801 | GL | 30°31'13.8" | 93°26'41.28" | Brahmaputra | | China | 115 | 115 | 114 | 116 | -1 |
| 14 | 01_61F_003 | NRSC | CH_60 | 5256 | WB | 34°16'30.36" | 81°3'7.56" | Indus | Indus | China | 565 | 570 | 555 | 517 | -1 |
| 15 | 01_52L_001 | NRSC | JK_225 | 4523 | WB | 32°53'48.12" | 78°18'48.6" | Indus | Sutlej | India | 13928 | 14139 | 13957 | 14058 | -1 |
| 16 | 03_82J_020 | NRSC | CH_850 | 3852 | WB | 30°3'1.08" | 94°14'53.52" | Brahmaputra | | China | 433 | 439 | 414 | 422 | -1 |
| 17 | 03_91C_029 | NRSC | CH_1078 | 4229 | WB | 29°14'15.72" | 96°49'25.32" | Brahmaputra | | China | 216 | 216 | 212 | 217 | -1 |
| 18 | 03_78I_018 | NRSC | BH_99 | 5083 | GL | 27°58'37.92" | 90°13'56.28" | Brahmaputra | Puna Tsang Chhu | Bhutan | 69 | 63 | 68 | 69 | -1 |
| 19 | 03_77L_014 | NRSC | CH_530 | 5289 | WB | 28°26'19.32" | 90°10'24.96" | Brahmaputra | | China | 47 | 48 | 42 | 46 | -1 |
| 20 | 02_71L_023 | NRSC | CH_178 | 5106 | GL | 28°11'50.64" | 86°34'54.12" | Ganga | Arun Kosi | China | 126 | 116 | 126 | 127 | -1 |
| 21 | 03_91H_010 | NRSC | CH_1175 | 4433 | WB | 28°56'23.28" | 97°15'41.04" | Brahmaputra | Lohit | China | 97 | 79 | 98 | 89 | -1 |
| 22 | 03_77L_032 | NRSC | CH_547 | 4669 | GL | 28°14'32.64" | 90°43'38.28" | Brahmaputra | Kuri Chhu | China | 104 | 105 | 97 | 93 | -1 |
| 23 | 01_62F_002 | NRSC | CH_93 | 4592 | WB | 30°48'6.48" | 81°33'54.72" | Indus | Sutlej | China | 331 | 333 | 296 | 295 | -1 |
| 24 | 03_82J_017 | NRSC | CH_847 | 3829 | WB | 30°7'33.24" | 94°5'24" | Brahmaputra | | China | 277 | 282 | 276 | 278 | -2 |
| 25 | 03_77D_008 | NRSC | SK_8 | 5039 | GL | 28°0'26.28" | 88°29'41.64" | Brahmaputra | Teesta | India | 45 | 46 | 40 | 44 | -2 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 26 | 03_82O_062 | NRSC | AP_55 | 3612 | WB | 29°0'18.36" | 95°54'19.44" | Brahmaputra | Dibang | India | 52 | 52 | 53 | 49 | -2 |
| 27 | 03_62O_039 | NRSC | CH_384 | 4555 | WB | 29°35'21.48" | 83°59'19.68" | Brahmaputra | | China | 286 | 236 | 290 | 278 | -2 |
| 28 | 03_78E_023 | NRSC | CH_612 | 5291 | GL | 27°51'17.64" | 89°15'59.76" | Brahmaputra | | China | 62 | 38 | 54 | 63 | -2 |
| 29 | 03_77L_001 | NRSC | CH_520 | 4443 | WB | 28°57'20.52" | 90°42'39.6" | Brahmaputra | | China | 54963 | 55435 | 55940 | 54927 | -2 |
| 30 | 03_78M_022 | NRSC | BH_197 | 4549 | WB | 27°50'2.04" | 91°33'12.96" | Brahmaputra | Dangme Chhu | Bhutan | 66 | 67 | 67 | 67 | -2 |
| 31 | 02_78A_005 | NRSC | CH_271 | 5376 | GL | 27°55'41.16" | 88°0'10.08" | Ganga | Arun Kosi | China | 119 | 89 | 107 | 121 | -2 |
| 32 | 01_52O_005 | NRSC | CH_8 | 4358 | WB | 33°23'25.08" | 79°22'1.2" | Indus | Indus | China | 780 | 780 | 794 | 776 | -2 |
| 33 | 02_71H_003 | NRSC | CH_123 | 4649 | WB | 28°41'10.32" | 85°57'15.12" | Ganga | Arun Kosi | China | 213 | 166 | 216 | 216 | -2 |
| 34 | 03_77L_068 | NRSC | BH_36 | 4764 | WB | 28°0'12.6" | 90°54'18.36" | Brahmaputra | Kuri Chhu | Bhutan | 84 | 86 | 78 | 81 | -2 |
| 35 | 01_62F_001 | NRSC | CH_92 | 4571 | WB | 30°41'19.68" | 81°13'55.2" | Indus | Sutlej | China | 25023 | 25486 | 25086 | 24522 | -2 |
| 36 | 03_77P_017 | NRSC | CH_588 | 4751 | WB | 28°17'49.92" | 91°56'44.52" | Brahmaputra | Dangme Chhu | China | 2289 | 2345 | 2234 | 2193 | -2 |
| 37 | 01_52K_009 | NRSC | JK_217 | 4921 | WB | 33°27'51.48" | 78°36'39.24" | Indus | Shyok | India | 200 | 204 | 193 | 195 | -2 |
| 38 | 01_61C_024 | NRSC | CH_52 | 4323 | WB | 33°2'6.72" | 80°34'51.96" | Indus | Indus | China | 5056 | 4486 | 5178 | 5014 | -2 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|--------------------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 39 | 03_82K_002 | NRSC | CH_858 | 3998 | WB | 29°59'14.64" | 94°26'7.44" | Brahmaputra | | China | 75 | 75 | 77 | 75 | -2 |
| 40 | 03_62J_016 | NRSC | CH_288 | 5303 | GL | 30°21'43.92" | 82°3'17.28" | Brahmaputra | | China | 52 | 44 | 52 | 53 | -2 |
| 41 | 03_91C_064 | NRSC | AP_100 | 3972 | WB | 29°4'45.84" | 96°8'40.92" | Brahmaputra | Dibang | India | 87 | 89 | 87 | 84 | -2 |
| 42 | 03_78A_014 | NRSC/ SDC | SK_20 | 5234 | GL | 27°54'42.84" | 88°11'54.96" | Brahmaputra | Teesta | India | 145 | 123 | 150 | 141 | -3 |
| 43 | 03_77L_006 | NRSC | CH_522 | 4533 | WB | 28°53'40.2" | 90°24'19.44" | Brahmaputra | | China | 42 | 44 | 28 | 33 | -3 |
| 44 | 03_78E_028 | NRSC | BH_72 | 2161 | WB | 27°38'21.12" | 89°44'24.36" | Brahmaputra | Puna Tsang Chhu | Bhutan | 46 | 47 | 43 | 44 | -3 |
| 45 | 03_62J_015 | NRSC | CH_287 | 5207 | WB | 30°23'52.08" | 82°11'32.28" | Brahmaputra | | China | 81 | 70 | 80 | 83 | -3 |
| 46 | 03_91C_044 | NRSC | AP_90 | 4230 | WB | 29°13'23.16" | 96°16'41.16" | Brahmaputra | Lohit | India | 64 | 63 | 65 | 66 | -3 |
| 47 | 03_62J_011 | NRSC | CH_283 | 5181 | WB | 30°28'6.6" | 82°3'33.12" | Brahmaputra | | China | 387 | 401 | 380 | 373 | -3 |
| 48 | 03_78I_051 | NRSC | BH_132 | 5074 | GL | 27°53'26.16" | 90°17'24.36" | Brahmaputra | Manas Chhu & Mangde Chhu | Bhutan | 114 | 103 | 118 | 111 | -3 |
| 49 | 01_62F_004 | NRSC | CH_95 | 5493 | WB | 30°25'50.88" | 81°25'58.44" | Indus | Sutlej | China | 191 | 196 | 183 | 185 | -3 |
| 50 | 01_42H_001 | NRSC | JK_1 | 4292 | WB | 36°52'50.16" | 73°42'4.68" | Indus | Gilgit | India | 268 | 276 | 269 | 276 | -3 |
| 51 | 03_91C_005 | NRSC | CH_1056 | 4926 | GL | 29°49'23.16" | 96°21'2.52" | Brahmaputra | | China | 97 | 86 | 100 | 90 | -3 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|-------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 52 | 03_91C_040 | NRSC | AP_87 | 4450 | WB | 29°15'19.08" | 96°14'40.92" | Brahmaputra | Lohit | India | 91 | 94 | 86 | 82 | -3 |
| 53 | 01_52J_006 | NRSC | JK_202 | 5401 | WB | 34°10'23.88" | 78°26'16.08" | Indus | Shyok | India | 107 | 110 | 104 | 100 | -3 |
| 54 | 03_82N_033 | NRSC | CH_1004 | 4357 | GL | 30°13'16.68" | 95°35'0.24" | Brahmaputra | | China | 86 | 89 | 84 | 84 | -3 |
| 55 | 03_71O_009 | NRSC | CH_445 | 4302 | WB | 29°18'31.68" | 87°11'22.2" | Brahmaputra | | China | 2145 | 2123 | 2203 | 2159 | -3 |
| 56 | 03_91C_070 | NRSC | CH_1098 | 4252 | WB | 29°2'37.32" | 96°11'36.6" | Brahmaputra | Dibang | China | 55 | 57 | 54 | 52 | -3 |
| 57 | 02_71L_032 | NRSC | CH_187 | 5250 | GL | 28°2'40.2" | 86°30'49.32" | Ganga | Sun Kosi | China | 56 | 58 | 52 | 52 | -3 |
| 58 | 03_77L_003 | NRSC | CH_521 | 4434 | WB | 28°56'57.48" | 90°31'1.2" | Brahmaputra | | China | 3940 | 4065 | 3920 | 3968 | -3 |
| 59 | 03_82K_018 | NRSC | CH_874 | 4168 | WB | 29°53'25.44" | 94°34'12" | Brahmaputra | | China | 160 | 165 | 161 | 154 | -3 |
| 60 | 03_77L_035 | NRSC | BH_14 | 5486 | GL | 28°14'58.92" | 90°11'13.56" | Brahmaputra | | Bhutan | 66 | 68 | 60 | 59 | -3 |
| 61 | 03_77P_019 | NRSC | CH_590 | 4637 | WB | 28°3'31.68" | 91°56'22.92" | Brahmaputra | Dangme Chhu | China | 280 | 220 | 288 | 259 | -3 |
| 62 | 03_82G_065 | NRSC | CH_826 | 4148 | WB | 29°2'16.8" | 93°50'8.52" | Brahmaputra | | China | 83 | 47 | 62 | 85 | -3 |
| 63 | 03_82P_010 | NRSC | AP_67 | 1676 | WB | 28°8'53.16" | 95°56'35.88" | Brahmaputra | Dibang | India | 95 | 99 | 91 | 98 | -4 |
| 64 | 03_82N_019 | NRSC | CH_990 | 4877 | WB | 30°28'24.6" | 95°34'30.36" | Brahmaputra | | China | 53 | 55 | 52 | 49 | -4 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|--------------------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 65 | 01_43K_014 | NRSC | JK_115 | 3521 | WB | 33°30'47.16" | 74°46'6.96" | Indus | Jhelum | India | 130 | 111 | 134 | 135 | -4 |
| 66 | 03_82K_075 | NRSC | CH_931 | 4511 | WB | 29°31'3.36" | 94°7'14.88" | Brahmaputra | | China | 113 | 118 | 115 | 117 | -4 |
| 67 | 03_77P_009 | NRSC | CH_580 | 5086 | WB | 28°32'46.68" | 91°31'31.8" | Brahmaputra | | China | 101 | 94 | 106 | 105 | -4 |
| 68 | 02_77D_007 | NRSC | CH_262 | 5215 | GL | 28°1'23.88" | 88°21'16.2" | Ganga | Arun Kosi | China | 56 | 55 | 55 | 59 | -4 |
| 69 | 02_72I_003 | NRSC | NP_59 | 4762 | GL | 27°57'3.6" | 86°41'22.92" | Ganga | Sun Kosi | Nepal | 43 | 45 | 40 | 41 | -4 |
| 70 | 02_71H_007 | NRSC | CH_127 | 5149 | GL | 28°37'25.68" | 85°30'33.84" | Ganga | Arun Kosi | China | 120 | 125 | 116 | 120 | -4 |
| 71 | 01_43J_017 | NRSC | JK_95 | 3580 | WB | 34°25'55.56" | 74°55'27.12" | Indus | Jhelum | India | 158 | 164 | 157 | 157 | -4 |
| 72 | 02_71D_007 | NRSC | NP_48 | 700 | WB | 28°10'31.8" | 84°5'57.84" | Ganga | Trishuli | Nepal | 288 | 300 | 284 | 282 | -4 |
| 73 | 03_83A_012 | NRSC | AP_77 | 4287 | WB | 27°31'6.6" | 92°2'2.4" | Brahmaputra | Dangme Chhu | India | 60 | 63 | 57 | 56 | -4 |
| 74 | 03_77L_072 | NRSC | BH_40 | 5201 | GL | 28°0'55.8" | 90°22'26.76" | Brahmaputra | Manas Chhu & Mangde Chhu | Bhutan | 89 | 91 | 91 | 93 | -4 |
| 75 | 02_53O_001 | NRSC | UK_4 | 1968 | WB | 29°23'9.24" | 79°27'35.64" | Ganga | Ramganga | India | 44 | 46 | 41 | 41 | -4 |
| 76 | 03_82A_003 | NRSC | CH_622 | 4896 | WB | 31°6'33.12" | 92°57'7.2" | Brahmaputra | | China | 95 | 99 | 90 | 91 | -4 |
| 77 | 03_91C_033 | NRSC | CH_1079 | 4278 | GL | 29°13'46.92" | 96°48'4.68" | Brahmaputra | | China | 160 | 164 | 167 | 162 | -4 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|-----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 78 | 03_82K_007 | NRSC | CH_863 | 4294 | WB | 29°57'31.68" | 94°17'30.48" | Brahmaputra | | China | 134 | 130 | 126 | 139 | -4 |
| 79 | 02_77D_006 | NRSC | CH_261 | 4894 | GL | 28°3'21.6" | 88°25'35.4" | Ganga | Arun Kosi | China | 95 | 80 | 87 | 100 | -5 |
| 80 | 02_77D_006 | NRSC | CH_1032 | 3345 | WB | 28°3'21.6" | 88°25'35.4" | Brahmaputra | Dihang | China | 95 | 80 | 87 | 100 | -5 |
| 81 | 03_82E_003 | NRSC | CH_721 | 5027 | WB | 31°6'12.96" | 93°8'36.6" | Brahmaputra | | China | 93 | 98 | 92 | 96 | -5 |
| 82 | 02_71H_028 | NRSC | CH_148 | 5174 | WB | 28°19'49.08" | 85°52'7.32" | Ganga | Sun Kosi | China | 189 | 200 | 193 | 197 | -5 |
| 83 | 03_91H_040 | NRSC | CH_1205 | 4324 | WB | 28°24'44.28" | 97°27'52.56" | Brahmaputra | Lohit | China | 52 | 51 | 53 | 55 | -5 |
| 84 | 03_91C_045 | NRSC | AP_91 | 3493 | WB | 29°13'44.4" | 96°11'29.4" | Brahmaputra | Dibang | India | 107 | 113 | 104 | 107 | -5 |
| 85 | 02_62P_004 | NRSC | NP_37 | 807 | WB | 28°13'1.2" | 83°56'43.8" | Ganga | Trishuli | Nepal | 387 | 406 | 381 | 395 | -5 |
| 86 | 03_77H_012 | NRSC | CH_483 | 4723 | GL | 28°14'25.44" | 89°41'41.28" | Brahmaputra | | China | 72 | 76 | 69 | 75 | -5 |
| 87 | 01_61C_012 | NRSC | CH_40 | 4282 | WB | 33°32'45.24" | 80°9'2.16" | Indus | Indus | China | 298 | 290 | 312 | 315 | -5 |
| 88 | 03_82K_009 | NRSC | CH_865 | 4168 | WB | 29°56'48.84" | 94°21'28.44" | Brahmaputra | | China | 117 | 116 | 124 | 115 | -5 |
| 89 | 03_82F_008 | NRSC | CH_733 | 4828 | WB | 30°32'5.64" | 93°3'29.16" | Brahmaputra | | China | 82 | 83 | 86 | 87 | -6 |
| 90 | 01_43J_020 | NRSC | JK_98 | 1584 | WB | 34°14'59.64" | 74°40'10.2" | Indus | Jhelum | India | 180 | 191 | 169 | 164 | -6 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|--------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 91 | 03_77H_008 | NRSC | CH_482 | 4570 | WB | 28°13'37.92" | 89°38'17.52" | Brahmaputra | | China | 1198 | 1268 | 1249 | 1198 | -6 |
| 92 | 03_77B_001 | NRSC | CH_452 | 5039 | WB | 30°10'5.52" | 88°37'10.92" | Brahmaputra | | China | 49 | 52 | 47 | 46 | -6 |
| 93 | 03_82K_042 | NRSC | CH_898 | 4364 | WB | 29°46'44.76" | 94°36'2.88" | Brahmaputra | | China | 193 | 205 | 186 | 179 | -6 |
| 94 | 01_52L_002 | NRSC | JK_226 | 4986 | WB | 32°58'54.84" | 78°35'43.44" | Indus | Indus | India | 415 | 442 | 423 | 419 | -6 |
| 95 | 03_78E_006 | NRSC | CH_604 | 4572 | WB | 27°58'11.64" | 89°22'41.52" | Brahmaputra | | China | 63 | 67 | 59 | 58 | -6 |
| 96 | 03_91C_046 | NRSC | AP_92 | 3353 | WB | 29°13'32.52" | 96°9'36" | Brahmaputra | Dibang | India | 57 | 61 | 54 | 54 | -6 |
| 97 | 03_91H_011 | NRSC | CH_1176 | 4494 | WB | 28°56'43.44" | 97°5'53.16" | Brahmaputra | Lohit | China | 58 | 50 | 62 | 54 | -6 |
| 98 | 03_82K_074 | NRSC | CH_930 | 4553 | WB | 29°31'33.96" | 94°3'26.28" | Brahmaputra | | China | 83 | 88 | 77 | 81 | -6 |
| 99 | 03_91D_022 | NRSC | AP_118 | 3143 | WB | 28°52'33.96" | 96°23'38.76" | Brahmaputra | Dibang | India | 41 | 44 | 37 | 42 | -6 |
| 100 | 03_82O_044 | NRSC | CH_1037 | 3552 | WB | 29°10'46.92" | 95°29'6.72" | Brahmaputra | Dihang | China | 85 | 92 | 89 | 88 | -7 |
| 101 | 01_43N_030 | NRSC | JK_157 | 3799 | WB | 34°8'21.12" | 75°8'50.64" | Indus | Jhelum | India | 80 | 86 | 80 | 83 | -7 |
| 102 | 01_52K_011 | NRSC | JK_219 | 5291 | WB | 33°25'38.64" | 78°29'16.44" | Indus | Shyok | India | 172 | 186 | 173 | 173 | -7 |
| 103 | 03_91H_017 | NRSC | CH_1182 | 4590 | WB | 28°52'37.2" | 97°21'19.44" | Brahmaputra | Lohit | China | 43 | 46 | 40 | 37 | -7 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|--------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 104 | 03_82E_007 | NRSC | CH_725 | 5043 | WB | 31°0'14.4" | 93°5'16.08" | Brahmaputra | | China | 66 | 71 | 64 | 68 | -7 |
| 105 | 03_62N_004 | NRSC | CH_321 | 5168 | WB | 30°40'5.16" | 83°37'30.72" | Brahmaputra | | China | 828 | 878 | 869 | 888 | -7 |
| 106 | 03_82G_051 | NRSC | CH_812 | 4735 | WB | 29°22'10.92" | 93°41'38.04" | Brahmaputra | | China | 46 | 49 | 45 | 44 | -7 |
| 107 | 03_82D_004 | NRSC | CH_710 | 4481 | WB | 28°52'54.84" | 92°9'5.4" | Brahmaputra | | China | 363 | 390 | 371 | 376 | -7 |
| 108 | 03_71G_013 | NRSC | CH_422 | 4543 | WB | 29°6'7.56" | 85°5'49.56" | Brahmaputra | | China | 237 | 244 | 244 | 254 | -7 |
| 109 | 03_77H_013 | NRSC | CH_484 | 4950 | GL | 28°12'32.04" | 89°44'42.72" | Brahmaputra | | China | 45 | 48 | 44 | 47 | -7 |
| 110 | 01_43J_007 | NRSC | JK_85 | 3708 | WB | 34°49'45.12" | 74°3'42.12" | Indus | Jhelum | India | 99 | 95 | 107 | 97 | -7 |
| 111 | 01_61C_022 | NRSC | CH_50 | 4339 | WB | 33°5'51.36" | 80°23'34.08" | Indus | Indus | China | 1507 | 1420 | 1635 | 1503 | -8 |
| 112 | 03_91D_041 | NRSC | AP_135 | 3526 | WB | 28°46'32.52" | 96°31'53.4" | Brahmaputra | Dibang | India | 118 | 115 | 129 | 119 | -8 |
| 113 | 03_92A_006 | NRSC | AP_204 | 1178 | WB | 27°41'50.28" | 96°27'7.2" | Brahmaputra | Lohit | India | 76 | 83 | 74 | 79 | -8 |
| 114 | 03_82J_004 | NRSC | CH_834 | 3957 | GL | 30°39'37.8" | 94°29'7.8" | Brahmaputra | | China | 497 | 356 | 542 | 533 | -8 |
| 115 | 03_71O_010 | NRSC | CH_446 | 4296 | WB | 29°12'14.4" | 87°23'29.04" | Brahmaputra | | China | 886 | 813 | 967 | 954 | -8 |
| 116 | 03_82K_040 | NRSC | CH_896 | 4329 | WB | 29°48'28.44" | 94°30'1.8" | Brahmaputra | | China | 61 | 66 | 54 | 53 | -8 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|-------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 117 | 03_77L_007 | NRSC | CH_523 | 4510 | WB | 28°49'27.12" | 90°50'0.24" | Brahmaputra | | China | 1357 | 1478 | 1327 | 1356 | -8 |
| 118 | 03_77H_030 | NRSC | CH_495 | 4802 | WB | 28°1'32.16" | 89°25'37.56" | Brahmaputra | | China | 60 | 66 | 59 | 58 | -9 |
| 119 | 03_82J_025 | NRSC | CH_855 | 4038 | WB | 30°0'17.64" | 94°23'1.68" | Brahmaputra | | China | 54 | 59 | 57 | 56 | -9 |
| 120 | 03_82C_016 | NRSC | CH_671 | 4679 | WB | 29°39'59.76" | 92°23'36.6" | Brahmaputra | | China | 49 | 54 | 46 | 49 | -9 |
| 121 | 03_77P_021 | NRSC | CH_592 | 4749 | GL | 28°2'15" | 91°27'6.48" | Brahmaputra | Dangme Chhu | China | 55 | 61 | 54 | 55 | -9 |
| 122 | 03_77B_002 | NRSC | CH_453 | 5019 | WB | 30°8'51.72" | 88°37'36.12" | Brahmaputra | | China | 207 | 227 | 205 | 190 | -9 |
| 123 | 03_91H_005 | NRSC | CH_1170 | 4123 | WB | 28°58'40.08" | 97°12'50.76" | Brahmaputra | Lohit | China | 66 | 58 | 65 | 72 | -9 |
| 124 | 03_62O_024 | NRSC | CH_369 | 4637 | WB | 29°51'26.64" | 83°15'5.76" | Brahmaputra | | China | 812 | 721 | 887 | 853 | -9 |
| 125 | 02_71H_027 | NRSC | CH_147 | 5242 | GL | 28°21'40.32" | 85°52'12.36" | Ganga | Sun Kosi | China | 458 | 501 | 451 | 435 | -9 |
| 126 | 02_71L_013 | NRSC | CH_168 | 5324 | GL | 28°18'12.24" | 86°9'27.36" | Ganga | Sun Kosi | China | 58 | 64 | 55 | 58 | -9 |
| 127 | 03_78M_019 | NRSC | BH_194 | 4697 | WB | 27°50'49.92" | 91°34'59.88" | Brahmaputra | Dangme Chhu | Bhutan | 50 | 55 | 52 | 54 | -9 |
| 128 | 03_82B_014 | NRSC | CH_640 | 4825 | WB | 30°29'36.96" | 92°38'35.88" | Brahmaputra | | China | 142 | 157 | 146 | 148 | -9 |
| 129 | 03_71C_011 | NRSC | CH_404 | 4684 | WB | 29°13'52.32" | 84°22'12" | Brahmaputra | | China | 148 | 119 | 165 | 151 | -10 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 130 | 03_91H_029 | NRSC | CH_1194 | 3325 | WB | 28°45'44.28" | 97°3'24.12" | Brahmaputra | Lohit | China | 45 | 50 | 44 | 47 | -10 |
| 131 | 03_92E_001 | NRSC | AP_206 | 4206 | WB | 27°59'23.28" | 97°22'8.76" | Brahmaputra | Lohit | India | 50 | 45 | 55 | 55 | -10 |
| 132 | 03_82F_014 | NRSC | CH_739 | 4691 | GL | 30°20'52.08" | 93°30'24.12" | Brahmaputra | | China | 44 | 49 | 43 | 44 | -10 |
| 133 | 03_71K_003 | NRSC | CH_426 | 4982 | WB | 29°45'59.04" | 86°55'21.36" | Brahmaputra | | China | 84 | 72 | 93 | 83 | -10 |
| 134 | 03_82G_055 | NRSC | CH_816 | 4619 | WB | 29°19'55.92" | 93°43'17.04" | Brahmaputra | | China | 56 | 62 | 47 | 48 | -10 |
| 135 | 01_52L_008 | NRSC | CH_1 | 3873 | WB | 32°19'35.04" | 78°43'25.68" | Indus | Sutlej | China | 80 | 50 | 78 | 90 | -11 |
| 136 | 03_77H_018 | NRSC | CH_488 | 4699 | WB | 28°10'50.52" | 89°32'3.84" | Brahmaputra | | China | 74 | 80 | 83 | 83 | -11 |
| 137 | 02_71H_035 | NRSC | CH_155 | 4366 | WB | 28°10'57" | 85°55'22.44" | Ganga | Sun Kosi | China | 41 | 45 | 42 | 46 | -11 |
| 138 | 02_71H_021 | NRSC | CH_141 | 4463 | GL | 28°28'6.6" | 85°31'7.68" | Ganga | Trishuli | China | 43 | 48 | 44 | 46 | -11 |
| 139 | 02_71D_008 | NRSC | NP_49 | 639 | WB | 28°9'13.68" | 84°6'43.56" | Ganga | Trishuli | Nepal | 86 | 98 | 94 | 98 | -12 |
| 140 | 03_82K_036 | NRSC | CH_892 | 4251 | WB | 29°49'46.56" | 94°37'55.2" | Brahmaputra | | China | 61 | 69 | 60 | 59 | -12 |
| 141 | 03_91D_080 | NRSC | CH_1135 | 4295 | WB | 28°32'29.76" | 96°37'3.36" | Brahmaputra | Lohit | China | 40 | 45 | 41 | 40 | -12 |
| 142 | 03_82B_021 | NRSC | CH_647 | 5041 | WB | 30°12'46.08" | 92°34'15.96" | Brahmaputra | | China | 55 | 63 | 52 | 53 | -12 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 143 | 03_82K_049 | NRSC | CH_905 | 4180 | WB | 29°46'31.8" | 94°34'20.64" | Brahmaputra | | China | 44 | 50 | 43 | 41 | -12 |
| 144 | 03_82K_006 | NRSC | CH_862 | 4523 | WB | 29°56'25.8" | 94°35'18.24" | Brahmaputra | | China | 46 | 52 | 46 | 47 | -12 |
| 145 | 03_71C_005 | NRSC | CH_398 | 5551 | GL | 29°50'43.8" | 84°40'32.16" | Brahmaputra | | China | 50 | 57 | 49 | 53 | -12 |
| 146 | 01_61F_002 | NRSC | CH_59 | 5279 | WB | 34°17'55.32" | 81°12'5.4" | Indus | Indus | China | 52 | 59 | 52 | 51 | -12 |
| 147 | 03_62O_028 | NRSC | CH_373 | 4577 | WB | 29°47'40.92" | 83°33'20.88" | Brahmaputra | | China | 781 | 887 | 336 | 542 | -12 |
| 148 | 03_82K_039 | NRSC | CH_895 | 4128 | WB | 29°48'45.72" | 94°25'57" | Brahmaputra | | China | 196 | 224 | 196 | 205 | -13 |
| 149 | 03_91C_038 | NRSC | AP_85 | 4002 | WB | 29°16'8.4" | 96°9'24.12" | Brahmaputra | Dibang | India | 99 | 113 | 95 | 93 | -13 |
| 150 | 02_53K_001 | NRSC | UK_1 | 355 | WB | 29°34'10.2" | 78°45'46.8" | Ganga | Ramganga | India | 4611 | 3880 | 5368 | 5272 | -14 |
| 151 | 03_78M_010 | NRSC | BH_188 | 4496 | WB | 27°52'37.92" | 91°38'1.68" | Brahmaputra | Dangme Chhu | Bhutan | 43 | 50 | 41 | 42 | -14 |
| 152 | 01_61C_021 | NRSC | CH_49 | 4349 | WB | 33°6'16.56" | 80°17'10.32" | Indus | Indus | China | 990 | 1155 | 1150 | 1111 | -14 |
| 153 | 01_42H_003 | NRSC | JK_3 | 3854 | WB | 36°38'47.4" | 73°38'50.28" | Indus | Gilgit | India | 107 | 124 | 108 | 106 | -14 |
| 154 | 02_71L_011 | NRSC | CH_166 | 5439 | GL | 28°20'7.44" | 86°11'30.12" | Ganga | Sun Kosi | China | 55 | 64 | 52 | 53 | -14 |
| 155 | 03_62O_027 | NRSC | CH_372 | 4575 | WB | 29°48'47.16" | 83°39'15.48" | Brahmaputra | | China | 39 | 47 | 38 | 40 | -16 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 156 | 02_71P_035 | NRSC | CH_223 | 5146 | WB | 28°9'7.2" | 87°9'27" | Ganga | Arun Kosi | China | 90 | 107 | 90 | 98 | -16 |
| 157 | 03_62O_043 | NRSC | CH_388 | 5285 | WB | 29°28'13.44" | 83°45'49.68" | Brahmaputra | | China | 72 | 86 | 61 | 69 | -16 |
| 158 | 03_91C_049 | NRSC | AP_95 | 4261 | WB | 29°11'46.32" | 96°12'10.08" | Brahmaputra | Dibang | India | 67 | 80 | 68 | 63 | -16 |
| 159 | 03_82G_009 | NRSC | CH_770 | 4580 | WB | 29°37'46.2" | 93°33'41.4" | Brahmaputra | | China | 42 | 51 | 41 | 49 | -18 |
| 160 | 03_78A_018 | NRSC | CH_598 | 4880 | WB | 27°51'19.44" | 88°56'41.28" | Brahmaputra | Amo Chhu | China | 55 | 67 | 46 | 45 | -18 |
| 161 | 01_52L_003 | NRSC | JK_227 | 4985 | WB | 32°55'14.88" | 78°36'0.72" | Indus | Indus | India | 533 | 649 | 513 | 558 | -18 |
| 162 | 03_82G_048 | NRSC | CH_809 | 4663 | WB | 29°25'15.6" | 93°17'27.6" | Brahmaputra | | China | 45 | 55 | 43 | 44 | -18 |
| 163 | 01_61D_002 | NRSC | CH_54 | 4313 | WB | 32°32'12.12" | 80°13'42.96" | Indus | Indus | China | 1238 | 1216 | 1485 | 1530 | -19 |
| 164 | 01_62E_002 | NRSC | CH_77 | 5139 | WB | 31°36'58.32" | 81°1'0.48" | Indus | Indus | China | 160 | 161 | 199 | 178 | -19 |
| 165 | 03_77N_004 | NRSC | CH_563 | 3890 | WB | 30°0'32.4" | 91°51'39.24" | Brahmaputra | | China | 1044 | 1296 | 1212 | 1242 | -19 |
| 166 | 03_77H_004 | NRSC | CH_479 | 4428 | WB | 28°19'37.56" | 89°25'43.68" | Brahmaputra | | China | 163 | 201 | 142 | 150 | -19 |
| 167 | 03_91H_067 | NRSC | AP_185 | 3791 | WB | 28°5'44.52" | 97°17'20.4" | Brahmaputra | Lohit | India | 45 | 56 | 48 | 54 | -19 |
| 168 | 03_71G_011 | NRSC | CH_420 | 4619 | WB | 29°7'19.56" | 85°23'54.6" | Brahmaputra | | China | 1162 | 951 | 1430 | 1394 | -19 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|-------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 169 | 03_71G_010 | NRSC | CH_419 | 4491 | WB | 29°20'49.2" | 85°4'58.8" | Brahmaputra | | China | 246 | 304 | 197 | 250 | -19 |
| 170 | 01_61D_003 | NRSC | CH_55 | 4453 | WB | 32°25'23.52" | 80°51'55.08" | Indus | Indus | China | 55 | 69 | 47 | 55 | -20 |
| 171 | 03_82K_103 | NRSC | CH_959 | 3964 | WB | 29°17'42.36" | 94°12'6.12" | Brahmaputra | | China | 40 | 50 | 40 | 38 | -20 |
| 172 | 03_82E_004 | NRSC | CH_722 | 5049 | WB | 31°3'52.92" | 93°17'32.64" | Brahmaputra | | China | 45 | 57 | 44 | 46 | -20 |
| 173 | 02_72I_007 | NRSC | NP_62 | 4540 | GL | 27°55'25.32" | 86°47'11.76" | Ganga | Sun Kosi | Nepal | 53 | 48 | 51 | 67 | -21 |
| 174 | 03_77C_006 | NRSC | CH_460 | 4514 | WB | 29°35'15" | 88°13'54.12" | Brahmaputra | | China | 80 | 102 | 81 | 88 | -21 |
| 175 | 03_77P_013 | NRSC | CH_584 | 5155 | WB | 28°31'48.36" | 91°33'42.84" | Brahmaputra | | China | 47 | 60 | 44 | 48 | -22 |
| 176 | 03_91C_014 | NRSC | CH_1065 | 4033 | GL | 29°35'56.4" | 96°8'28.68" | Brahmaputra | | China | 51 | 65 | 48 | 48 | -22 |
| 177 | 03_77P_018 | NRSC | CH_589 | 4707 | WB | 28°6'5.76" | 91°56'34.44" | Brahmaputra | Dangme Chhu | China | 118 | 154 | 113 | 121 | -23 |
| 178 | 02_53P_003 | NRSC | UK_11 | 207 | WB | 28°54'3.6" | 79°37'22.8" | Ganga | Ramganga | India | 822 | 1078 | 850 | 867 | -24 |
| 179 | 03_71C_010 | NRSC | CH_403 | 4561 | WB | 29°18'39.6" | 84°25'49.44" | Brahmaputra | | China | 37 | 49 | 28 | 43 | -25 |
| 180 | 01_52G_003 | NRSC | JK_191 | 4533 | WB | 33°18'38.52" | 77°59'49.2" | Indus | Indus | India | 1105 | 1473 | 1129 | 1230 | -25 |
| 181 | 01_43J_021 | NRSC | JK_99 | 1582 | WB | 34°7'6.24" | 74°51'39.6" | Indus | Jhelum | India | 921 | 1238 | 967 | 972 | -26 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|---------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 182 | 01_42H_005 | NRSC | JK_5 | 2237 | WB | 36°14'56.76" | 73°21'41.4" | Indus | Gilgit | India | 54 | 73 | 58 | 57 | -26 |
| 183 | 01_53E_001 | NRSC | HP_12 | 921 | WB | 31°40'22.8" | 77°4'44.76" | Indus | Beas | India | 72 | 72 | 91 | 97 | -26 |
| 184 | 03_62N_022 | NRSC | CH_339 | 4599 | WB | 30°12'15.12" | 83°14'31.92" | Brahmaputra | | China | 145 | 198 | 186 | 187 | -27 |
| 185 | 03_78E_017 | NRSC | CH_609 | 5253 | GL | 27°52'35.76" | 89°17'45.96" | Brahmaputra | | China | 47 | 65 | 44 | 50 | -27 |
| 186 | 03_77K_009 | NRSC | CH_511 | 3937 | WB | 29°28'1.2" | 90°10'20.28" | Brahmaputra | | China | 50 | 70 | 59 | 65 | -28 |
| 187 | 01_52O_003 | NRSC | CH_6 | 4252 | WB | 33°33'43.56" | 79°57'46.8" | Indus | Indus | China | 207 | 290 | 200 | 192 | -29 |
| 188 | 02_53P_001 | NRSC | UK_9 | 210 | WB | 28°57'29.88" | 79°50'32.64" | Ganga | Ganga | India | 1425 | 2054 | 1495 | 1580 | -31 |
| 189 | 03_71G_014 | NRSC | CH_423 | 4606 | WB | 29°5'1.68" | 85°11'22.56" | Brahmaputra | | China | 147 | 60 | 212 | 196 | -31 |
| 190 | 03_78A_001 | NRSC/ SDC | SK_9 | 5371 | GL | 27°59'30.12" | 88°48'55.8" | Brahmaputra | Teesta | India | 193 | 156 | 182 | 284 | -32 |
| 191 | 03_78A_003 | NRSC/ SDC | SK_11 | 4977 | GL | 27°58'31.08" | 88°36'59.04" | Brahmaputra | Teesta | India | 56 | 58 | 52 | 85 | -34 |
| 192 | 02_72E_001 | NRSC | NP_57 | 1554 | WB | 27°36'6.48" | 85°9'25.2" | Ganga | Bagmati | Nepal | 104 | 158 | 146 | 158 | -34 |
| 193 | 03_77H_001 | NRSC | CH_476 | 4275 | WB | 28°49'46.92" | 89°51'6.48" | Brahmaputra | | China | 286 | 442 | 374 | 357 | -35 |
| 194 | 03_71G_009 | NRSC | CH_418 | 5032 | WB | 29°31'32.88" | 85°38'37.32" | Brahmaputra | | China | 115 | 178 | 119 | 136 | -35 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 195 | 01_52O_002 | NRSC | CH_5 | 5262 | WB | 33°58'49.08" | 79°32'35.52" | Indus | Indus | China | 84 | 135 | 96 | 105 | -38 |
| 196 | 03_77H_020 | NRSC | CH_490 | 4473 | WB | 28°8'59.64" | 89°20'58.92" | Brahmaputra | | China | 2809 | 4588 | 4565 | 4573 | -39 |
| 197 | 03_62N_009 | NRSC | CH_326 | 5241 | WB | 30°35'26.88" | 83°31'7.32" | Brahmaputra | | China | 176 | 288 | 274 | 273 | -39 |
| 198 | 01_62B_001 | NRSC | CH_73 | 4526 | WB | 30°49'22.8" | 80°44'34.8" | Indus | Sutlej | China | 270 | 440 | 237 | 281 | -39 |
| 199 | 02_72I_002 | NRSC | NP_58 | 4854 | GL | 27°58'30.72" | 86°40'52.32" | Ganga | Sun Kosi | Nepal | 41 | 68 | 51 | 56 | -40 |
| 200 | 03_82F_010 | NRSC | CH_735 | 5030 | GL | 30°28'13.08" | 93°31'59.52" | Brahmaputra | | China | 26 | 44 | 26 | 23 | -41 |
| 201 | 03_77P_012 | NRSC | CH_583 | 4975 | WB | 28°31'43.32" | 91°39'54.36" | Brahmaputra | | China | 53 | 91 | 60 | 59 | -42 |
| 202 | 03_77P_016 | NRSC | CH_587 | 4749 | WB | 28°19'48.72" | 91°57'47.88" | Brahmaputra | Dangme Chhu | China | 145 | 251 | 179 | 210 | -42 |
| 203 | 03_82F_016 | NRSC | CH_741 | 4632 | WB | 30°19'7.68" | 93°20'32.64" | Brahmaputra | | China | 50 | 49 | 46 | 91 | -45 |
| 204 | 02_53O_005 | NRSC | UK_8 | 239 | WB | 29°8'6.72" | 79°17'19.68" | Ganga | Ramganga | India | 820 | 1510 | 1014 | 1215 | -46 |
| 205 | 03_77O_001 | NRSC | CH_564 | 3879 | WB | 29°55'7.68" | 91°5'22.2" | Brahmaputra | | China | 96 | 181 | 145 | 154 | -47 |
| 206 | 01_61H_001 | NRSC | CH_66 | 4619 | WB | 32°7'7.68" | 81°16'9.84" | Indus | Indus | China | 146 | 282 | 278 | 298 | -51 |
| 207 | 03_82D_003 | NRSC | CH_709 | 4408 | WB | 28°53'37.32" | 92°7'43.32" | Brahmaputra | | China | 23 | 50 | 42 | 44 | -54 |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-------------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 208 | 03_62O_002 | NRSC | CH_347 | 4587 | WB | 29°57'38.52" | 83°16'11.64" | Brahmaputra | | China | 26 | 58 | 41 | 44 | -55 |
| 209 | 03_77H_007 | NRSC | CH_481 | 4424 | WB | 28°16'25.68" | 89°20'44.52" | Brahmaputra | | China | 381 | 866 | 569 | 671 | -56 |
| 210 | 02_77D_001 | NRSC | CH_256 | 4423 | WB | 28°24'16.2" | 88°13'42.96" | Ganga | Arun Kosi | China | 2484 | 5831 | 2988 | 3112 | -57 |
| 211 | 01_52I_004 | NRSC | JK_196 | 5141 | WB | 35°23'27.96" | 78°13'7.68" | Indus | Shyok | India | 51 | 124 | 70 | 82 | -59 |
| 212 | 02_62B_001 | NRSC | CH_106 | 5216 | WB | 30°37'4.8" | 80°37'49.44" | Ganga | Karnali | China | 26 | 67 | 31 | 39 | -61 |
| 213 | 01_61D_001 | NRSC | CH_53 | 5593 | WB | 32°48'5.4" | 80°29'0.96" | Indus | Indus | China | 24 | 63 | 46 | 58 | -62 |
| 214 | 03_82D_010 | NRSC | CH_716 | 5043 | WB | 28°11'29.4" | 92°2'34.8" | Brahmaputra | Dangme Chhu | China | 29 | 76 | 34 | 48 | -62 |
| 215 | 02_53K_002 | NRSC | UK_2 | 260 | WB | 29°19'9.84" | 78°55'13.08" | Ganga | Ramganga | India | 586 | 1597 | 883 | 968 | -63 |
| 216 | 01_52I_003 | NRSC | JK_195 | 5159 | WB | 35°24'37.8" | 78°17'3.84" | Indus | Shyok | India | 63 | 180 | 177 | 189 | -67 |
| 217 | 01_61G_003 | NRSC | CH_64 | 4864 | WB | 33°37'59.88" | 81°23'14.64" | Indus | Indus | China | 23 | 85 | 63 | 66 | -73 |
| 218 | 03_71O_002 | NRSC | CH_438 | 4909 | WB | 29°42'16.92" | 87°1'0.84" | Brahmaputra | | China | 12 | 48 | 38 | 45 | -75 |
| 219 | 03_77O_002 | NRSC | CH_565 | 3806 | WB | 29°53'58.56" | 91°10'0.12" | Brahmaputra | | China | 18 | 91 | 61 | 74 | -80 |

Note: “#” indicates frozen/ dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off.

A Water Body of China of Lake ID: 03_71G_008 has have merged with a nearby lake. The combined area has been shown against the lake.

Table 4.5: GLs & WBs with water spread area greater than 50 ha “Not Analysed”

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last5 Years (ha) (ii) | Average Area of Last10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|---------|---------------|-----------|--------------|--------------|-------------|-----------------|---------|------------------------|------------------------------------|---------------------------------------|-----------------------------------------|----------------------------------------------------|
| 1 | 03_91C_052 | NRSC | CH_1085 | 4591 | WB | 29°10'28.2" | 96°19'32.16" | Brahmaputra | Lohit | China | # | 64 | 35 | 42 | # |
| 2 | 01_61G_001 | NRSC | CH_62 | 4973 | WB | 33°49'12.72" | 81°38'40.56" | Indus | Indus | China | # | 85 | 52 | 64 | # |
| 3 | 03_82O_016 | NRSC | CH_1023 | 4374 | WB | 29°22'19.56" | 95°52'18.48" | Brahmaputra | Dihang | China | # | 91 | 92 | 81 | # |
| 4 | 03_82K_080 | NRSC | CH_936 | 4530 | WB | 29°28'21.72" | 94°14'10.68" | Brahmaputra | | China | # | 47 | 49 | 48 | # |
| 5 | 03_78E_002 | NRSC | BH_57 | 5110 | GL | 27°58'21" | 89°55'47.64" | Brahmaputra | Puna Tsang Chhu | Bhutan | # | 58 | 52 | 55 | # |
| 6 | 01_52E_001 | NRSC | JK_188 | 5116 | GL | 35°25'4.8" | 77°36'16.56" | Indus | Shyok | India | # | 51 | 6 | 19 | # |
| 7 | 03_82K_045 | NRSC | CH_901 | 4572 | WB | 29°49'0.12" | 94°7'58.8" | Brahmaputra | | China | # | 49 | 46 | 45 | # |
| 8 | 02_71D_004 | NRSC | NP_45 | 4064 | GL | 28°29'19.68" | 84°29'8.52" | Ganga | Trishuli | Nepal | # | 74 | 99 | 98 | # |
| 9 | 03_82J_024 | NRSC | CH_854 | 4362 | WB | 30°0'46.44" | 94°28'17.76" | Brahmaputra | | China | # | 67 | 65 | 64 | # |
| 10 | 03_91D_107 | NRSC | AP_163 | 3769 | WB | 28°12'8.64" | 96°53'51.72" | Brahmaputra | Lohit | India | # | 67 | 64 | 63 | # |
| 11 | 02_72I_014 | NRSC | NP_67 | 4574 | GL | 27°51'41.04" | 86°28'35.04" | Ganga | Sun Kosi | Nepal | # | 134 | 170 | 168 | # |
| 12 | 02_63M_002 | NRSC | NP_41 | 112 | WB | 27°37'15.96" | 83°6'6.12" | Ganga | Rapti | Nepal | # | 153 | 76 | 99 | # |

| Sl. No. | Lake ID (as per GLI 2011) | Inventory Developed by | UID | Elevation (m) | Lake Type | Latitude(N) | Longitude(E) | Basin | River | Country | Area of July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|---------------------------|------------------------|--------|---------------|-----------|--------------|--------------|-------------|-----------|---------|------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 13 | 02_77D_003 | NRSC | CH_258 | 4364 | WB | 28°18'33.12" | 88°19'31.08" | Ganga | Arun Kosi | China | # | 119 | 66 | 144 | # |
| 14 | 02_77D_004 | NRSC | CH_259 | 4378 | WB | 28°17'38.04" | 88°7'15.6" | Ganga | Arun Kosi | China | # | 1875 | 541 | 681 | # |
| 15 | 03_62N_003 | NRSC | CH_320 | 5208 | WB | 30°42'38.16" | 83°36'30.96" | Brahmaputra | | China | # | 57 | 17 | 34 | # |

Note: “#” indicates frozen/ dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off..

Table 4.6: Results of analysis of GLs as per NRSC Inventory (2011) with water spread area between 10ha - 50 ha

| SI.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|---------------|----------------|-------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 1 | 03_78A_035 | NRSC | 4998 | 27° 57' 3.24" | 88° 21' 15.48" | Teesta | Brahmaputra | India | 44 | # | 14 | 208 |
| 2 | 02_71P_017 | NRSC | 4194 | 28°24'25.56" | 87°45'54" | Arun Kosi | Ganga | China | 190 | 17 | 67 | 183 |
| 3 | 03_82N_032 | NRSC | 4384 | 30°13'44.4" | 95°35'30.84" | | Brahmaputra | China | 127 | 28 | 45 | 181 |
| 4 | 02_71P_020 | NRSC | 4200 | 28°20'48.84" | 87°53'6.72" | Arun Kosi | Ganga | China | 270 | 26 | 156 | 73 |
| 5 | 03_91C_003 | NRSC | 4703 | 29°52'59.88" | 96°23'21.12" | | Brahmaputra | China | 51 | 24 | 30 | 72 |
| 6 | 03_77L_048 | NRSC | 4792 | 28°3'48.24" | 90°54'10.08" | Kuri Chhu | Brahmaputra | China | 60 | 21 | 39 | 55 |
| 7 | 03_91C_019 | NRSC | 3858 | 29°27'55.08" | 96°30'4.32" | | Brahmaputra | China | 81 | 17 | 55 | 46 |
| 8 | 02_72I_024 | NRSC | 5165 | 27°47'23.28" | 86°37'11.64" | Sun Kosi | Ganga | Nepal | 51 | 35 | 34 | 45 |
| 9 | 02_62O_004 | NRSC | 5529 | 29°7'1.92" | 83°44'18.6" | Kali Gandak | Ganga | Nepal | 27 | 11 | 19 | 42 |
| 10 | 01_62B_002 | NRSC | 4998 | 30°33'9.72" | 80°24'6.48" | Sutlej | Indus | China | 36 | 14 | 26 | 41 |
| 11 | 02_62B_004 | NRSC | 4918 | 30°33'52.2" | 80°10'41.16" | Sarda | Ganga | India | 30 | 19 | 21 | 40 |
| 12 | 01_62F_009 | NRSC | 5712 | 30°23'34.8" | 81°57'48.6" | Sutlej | Indus | China | 29 | 13 | 22 | 31 |
| 13 | 01_53M_003 | NRSC | 5511 | 31°56'16.08" | 79°59'39.84" | Indus | Indus | China | 16 | 12 | 11 | 30 |
| 14 | 02_53N_001 | NRSC | 4688 | 30°54'7.92" | 79°45'12.6" | Ganga | Ganga | India | 29 | 21 | 22 | 30 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 15 | 03_91C_002 | NRSC | 4691 | 29°53'36.96" | 96°22'40.44" | | Brahmaputra | China | 44 | 23 | 34 | 28 |
| 16 | 03_77J_002 | NRSC | 5254 | 30°29'57.12" | 90°56'52.8" | | Brahmaputra | China | 15 | 12 | 12 | 27 |
| 17 | 03_77L_075 | NRSC | 4718 | 28°0'11.16" | 90°32'25.8" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 29 | 23 | 22 | 26 |
| 18 | 03_62J_025 | NRSC | 5362 | 30°16'55.92" | 82°10'2.64" | | Brahmaputra | China | 27 | 19 | 21 | 26 |
| 19 | 03_78I_037 | NRSC | 5159 | 27°55'10.2" | 90°24'25.92" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 19 | 11 | 15 | 25 |
| 20 | 03_82F_013 | NRSC | 4761 | 30°21'16.92" | 93°31'40.08" | | Brahmaputra | China | 13 | 10 | 10 | 25 |
| 21 | 03_82N_011 | NRSC | 4997 | 30°31'23.52" | 95°42'0" | | Brahmaputra | China | 25 | 20 | 19 | 25 |
| 22 | 02_71H_020 | NRSC | 5354 | 28°29'11.76" | 85°44'8.88" | Arun Kosi | Ganga | China | 87 | 29 | 70 | 24 |
| 23 | 03_62O_031 | NRSC | 5381 | 29°41'40.2" | 83°1'33.96" | | Brahmaputra | China | 40 | 28 | 32 | 23 |
| 24 | 01_52H_003 | NRSC | 4165 | 32°29'54.6" | 77°32'37.32" | Chenab | Indus | India | 177 | 28 | 144 | 23 |
| 25 | 02_71H_005 | NRSC | 5010 | 28°38'47.4" | 85°29'37.68" | Arun Kosi | Ganga | China | 92 | 27 | 76 | 22 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 26 | 03_78I_028 | NRSC | 4792 | 27°55'32.88" | 90°33'17.64" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 32 | 24 | 26 | 21 |
| 27 | 02_71L_025 | NRSC | 5357 | 28°11'33.72" | 86°21'1.8" | Sun Kosi | Ganga | China | 23 | 16 | 19 | 21 |
| 28 | 03_78I_058 | NRSC | 5041 | 27°52'34.32" | 90°16'50.52" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 32 | 16 | 26 | 21 |
| 29 | 02_72I_022 | NRSC | 5344 | 27°47'33" | 86°50'21.12" | Sun Kosi | Ganga | Nepal | 37 | 16 | 31 | 20 |
| 30 | 03_77L_057 | NRSC | 4897 | 28°3'35.28" | 90°36'12.24" | Kuri Chhu | Brahmaputra | | 55 | 36 | 46 | 20 |
| 31 | 03_91D_098 | NRSC | 4197 | 28°24'10.44" | 96°50'11.76" | Lohit | Brahmaputra | China | 16 | 13 | 13 | 19 |
| 32 | 03_83A_005 | NRSC | 4994 | 27°45'20.52" | 92°24'2.52" | Dangme Chhu | Brahmaputra | India | 15 | 13 | 12 | 19 |
| 33 | 03_77L_053 | NRSC | 4793 | 28°3'12.96" | 90°54'8.28" | Kuri Chhu | Brahmaputra | China | 60 | 25 | 51 | 18 |
| 34 | 01_62B_003 | NRSC | 5288 | 30°28'36.48" | 80°35'35.16" | Sutlej | Indus | India | 15 | 12 | 13 | 18 |
| 35 | 03_78A_017 | NRSC | 5545 | 27°53'34.8" | 88°11'31.92" | Teesta | Brahmaputra | India | 31 | 19 | 27 | 17 |
| 36 | 03_77L_073 | NRSC | 5166 | 28°0'23.04" | 90°34'21.36" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 15 | 12 | 13 | 17 |
| 37 | 02_72I_005 | NRSC | 4715 | 27°56'35.88" | 86°42'40.68" | Sun Kosi | Ganga | Nepal | 26 | 19 | 22 | 16 |
| 38 | 03_62K_011 | NRSC | 5136 | 29°45'46.44" | 82°53'6.36" | | Brahmaputra | China | 52 | 33 | 45 | 16 |
| 39 | 02_71H_031 | NRSC | 5268 | 28°18'54" | 85°56'50.28" | Sun Kosi | Ganga | China | 34 | 20 | 29 | 16 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|-----------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 40 | 03_91H_001 | NRSC | 4429 | 28°59'30.84" | 97°32'54.24" | Lohit | Brahmaputra | China | 19 | 13 | 17 | 15 |
| 41 | 03_78E_008 | NRSC | 5045 | 27°56'27.6" | 89°54'20.88" | Puna Tsang Chhu | Brahmaputra | Bhutan | 14 | 12 | 12 | 15 |
| 42 | 03_77L_045 | NRSC | 5224 | 28°5'7.8" | 90°36'17.64" | Kuri Chhu | Brahmaputra | China | 37 | 32 | 32 | 14 |
| 43 | 03_78A_025 | NRSC | 4888 | 27°38'10.32" | 88°48'57.96" | Amo Chhu | Brahmaputra | | 12 | 10 | 11 | 14 |
| 44 | 03_91C_016 | NRSC | 4813 | 29°32'36.6" | 96°36'57.96" | | Brahmaputra | China | 15 | 13 | 13 | 14 |
| 45 | 02_62J_002 | NRSC | 5021 | 30°8'56.04" | 82°9'42.12" | Karnali | Ganga | Nepal | 18 | 16 | 15 | 14 |
| 46 | 02_62F_013 | NRSC | 5252 | 30°15'56.88" | 81°20'51" | Karnali | Ganga | China | 52 | 24 | 46 | 13 |
| 47 | 03_82F_025 | NRSC | 4253 | 30°12'29.52" | 93°30'44.28" | | Brahmaputra | China | 13 | 11 | 11 | 13 |
| 48 | 03_82K_109 | NRSC | 4356 | 29°3'7.2" | 94°5'49.2" | | Brahmaputra | China | 25 | 22 | 22 | 13 |
| 49 | 03_77H_032 | NRSC | 5056 | 28°1'3.36" | 89°26'59.64" | | Brahmaputra | China | 12 | 11 | 8 | 13 |
| 50 | 03_77L_028 | NRSC | 4632 | 28°16'15.24" | 90°43'19.2" | Kuri Chhu | Brahmaputra | China | 15 | 12 | 13 | 13 |
| 51 | 03_77H_005 | NRSC | 5113 | 28°16'48" | 89°59'37.68" | | Brahmaputra | China | 42 | 37 | 31 | 13 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|-----------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 52 | 03_82J_003 | NRSC | 4161 | 30°41'4.2" | 94°19'25.32" | | Brahmaputra | China | 32 | 22 | 29 | 12 |
| 53 | 03_91H_003 | NRSC | 4439 | 28°59'22.56" | 97°16'4.08" | Lohit | Brahmaputra | China | 14 | 10 | 12 | 12 |
| 54 | 03_82L_007 | NRSC | 4163 | 28°50'15" | 94°27'5.04" | Ding | Brahmaputra | India | 18 | 16 | 16 | 12 |
| 55 | 03_82O_002 | NRSC | 4198 | 29°58'57.36" | 95°54'12.96" | | Brahmaputra | China | 22 | 18 | 20 | 12 |
| 56 | 02_71P_001 | NRSC | 5498 | 28°50'26.88" | 87°30'28.08" | Arun Kosi | Ganga | China | 27 | 24 | 20 | 12 |
| 57 | 03_82F_009 | NRSC | 4712 | 30°29'36.6" | 93°21'27.72" | | Brahmaputra | China | 24 | 20 | 21 | 12 |
| 58 | 02_71H_018 | NRSC | 4787 | 28°30'31.68" | 85°29'36.6" | Trishuli | Ganga | China | 35 | 20 | 31 | 12 |
| 59 | 02_71L_005 | NRSC | 5524 | 28°23'33.72" | 86°24'52.56" | Arun Kosi | Ganga | China | 20 | 18 | 18 | 11 |
| 60 | 03_82C_011 | NRSC | 5242 | 29°45'0.72" | 92°46'40.8" | | Brahmaputra | China | 16 | 12 | 14 | 11 |
| 61 | 02_72I_013 | NRSC | 5497 | 27°51'24.84" | 86°56'13.56" | Sun Kosi | Ganga | Nepal | 21 | 18 | 19 | 10 |
| 62 | 03_82J_001 | NRSC | 4775 | 30°49'51.6" | 94°0'3.24" | | Brahmaputra | China | 34 | 31 | 31 | 10 |
| 63 | 03_78I_015 | NRSC | 5116 | 27°58'55.2" | 90°14'38.76" | Puna Tsang Chhu | Brahmaputra | Bhutan | 18 | 16 | 16 | 10 |
| 64 | 02_71H_025 | NRSC | 5303 | 28°24'23.4" | 85°35'16.08" | Trishuli | Ganga | China | 19 | 12 | 17 | 10 |
| 65 | 02_71L_017 | NRSC | 5211 | 28°15'11.16" | 86°6'10.44" | Sun Kosi | Ganga | China | 16 | 15 | 14 | 10 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 66 | 01_53M_001 | NRSC | 5576 | 31°59'0.96" | 79°57'30.96" | Indus | Indus | China | 18 | 11 | 16 | 10 |
| 67 | 02_71P_034 | NRSC | 5259 | 28°9'18" | 87°36'46.44" | Arun Kosi | Ganga | China | 25 | 23 | 22 | 10 |
| 68 | 03_78I_006 | NRSC | 5158 | 27°59'43.08" | 90°15'38.16" | Puna Tsang Chhu | Brahmaputra | Bhutan | 21 | 16 | 19 | 10 |
| 69 | 03_78A_011 | NRSC | 5168 | 27°53'60" | 88°55'45.84" | Amo Chhu | Brahmaputra | China | 16 | 14 | 14 | 10 |
| 70 | 03_78I_026 | NRSC | 5233 | 27°56'26.88" | 90°23'49.2" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 19 | 17 | 17 | 9 |
| 71 | 02_71L_029 | NRSC | 5237 | 28°6'52.2" | 86°51'45.72" | Arun Kosi | Ganga | China | 59 | 30 | 54 | 9 |
| 72 | 03_78A_006 | NRSC | 5004 | 27°58'15.6" | 88°25'45.84" | Teesta | Brahmaputra | India | 14 | 11 | 13 | 9 |
| 73 | 02_71L_024 | NRSC | 5263 | 28°11'37.68" | 86°18'51.12" | Sun Kosi | Ganga | China | 28 | 23 | 26 | 9 |
| 74 | 03_77H_029 | NRSC | 5049 | 28°0'35.64" | 89°53'0.96" | Puna Tsang Chhu | Brahmaputra | Bhutan | 25 | 21 | 23 | 9 |
| 75 | 03_78E_025 | NRSC | 4341 | 27°50'20.4" | 89°23'16.8" | Puna Tsang Chhu | Brahmaputra | Bhutan | 18 | 17 | 16 | 9 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 76 | 03_78E_001 | NRSC | 5157 | 27°58'54.12" | 89°53'47.4" | Puna Tsang Chhu | Brahmaputra | Bhutan | 36 | 26 | 33 | 9 |
| 77 | 02_71P_039 | NRSC | 5489 | 28°8'32.64" | 87°6'19.08" | Arun Kosi | Ganga | China | 20 | 15 | 18 | 9 |
| 78 | 03_78I_054 | NRSC | 5138 | 27°52'59.88" | 90°17'53.16" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 17 | 14 | 16 | 9 |
| 79 | 03_77L_063 | NRSC | 5183 | 28°2'6.36" | 90°37'29.28" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 33 | 30 | 26 | 9 |
| 80 | 03_62J_010 | NRSC | 5571 | 30°33'3.96" | 82°57'27" | | Brahmaputra | China | 29 | 27 | 24 | 9 |
| 81 | 03_78I_038 | NRSC | 5143 | 27°55'28.56" | 90°15'30.6" | Puna Tsang Chhu | Brahmaputra | Bhutan | 12 | 11 | 10 | 9 |
| 82 | 02_72I_018 | NRSC | 5370 | 27°49'57.72" | 86°55'1.92" | Sun Kosi | Ganga | Nepal | 34 | 31 | 31 | 9 |
| 83 | 03_71P_003 | NRSC | 5360 | 28°47'47.76" | 87°38'26.52" | | Brahmaputra | China | 28 | 23 | 26 | 9 |
| 84 | 03_77L_056 | NRSC | 4963 | 28°2'46.32" | 90°55'6.96" | Kuri Chhu | Brahmaputra | China | 17 | 16 | 15 | 8 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|-----------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 85 | 03_77L_047 | NRSC | 4364 | 28°6'1.44" | 90°13'49.08" | Puna Tsang Chhu | Brahmaputra | Bhutan | 47 | 23 | 44 | 8 |
| 86 | 02_62K_011 | NRSC | 4673 | 29°14'57.12" | 82°33'49.68" | Bheri | Ganga | Nepal | 29 | 26 | 27 | 8 |
| 87 | 03_78A_007 | NRSC/SDC | 4977 | 27°57'38.88" | 88°38'57.48" | Teesta | Brahmaputra | India | 19 | 17 | 18 | 8 |
| 88 | 03_82N_008 | NRSC | 4546 | 30°34'19.2" | 95°15'15.48" | | Brahmaputra | China | 36 | 18 | 33 | 8 |
| 89 | 03_62K_005 | NRSC | 4999 | 29°58'10.2" | 82°29'39.84" | | Brahmaputra | China | 24 | 21 | 22 | 8 |
| 90 | 03_82F_005 | NRSC | 4762 | 30°32'6.36" | 93°31'2.28" | | Brahmaputra | China | 45 | 17 | 42 | 8 |
| 91 | 03_62K_006 | NRSC | 5101 | 29°57'47.52" | 82°30'27" | | Brahmaputra | China | 27 | 21 | 25 | 8 |
| 92 | 02_71D_001 | NRSC | 4111 | 28°39'46.44" | 84°28'17.76" | Trishuli | Ganga | Nepal | 25 | 20 | 23 | 8 |
| 93 | 03_62K_010 | NRSC | 5181 | 29°47'45.96" | 82°51'10.08" | | Brahmaputra | China | 71 | 41 | 66 | 8 |
| 94 | 02_72M_015 | NRSC | 4969 | 27°47'34.08" | 87°56'1.32" | Tamor Kosi | Ganga | Nepal | 14 | 13 | 12 | 8 |
| 95 | 03_82L_008 | NRSC | 4342 | 28°52'12.36" | 94°1'5.88" | | Brahmaputra | China | 13 | 12 | 11 | 8 |
| 96 | 03_82O_001 | NRSC | 4348 | 29°59'32.64" | 95°51'50.4" | | Brahmaputra | China | 46 | 42 | 43 | 7 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 97 | 03_78I_036 | NRSC | 5028 | 27°55'51.96" | 90°12'32.76" | Puna Tsang Chhu | Brahmaputra | Bhutan | 13 | 11 | 12 | 7 |
| 98 | 03_82J_006 | NRSC | 3657 | 30°32'8.88" | 94°45'38.16" | | Brahmaputra | China | 60 | 41 | 56 | 7 |
| 99 | 02_71H_011 | NRSC | 4509 | 28°34'9.48" | 85°27'24.12" | Trishuli | Ganga | China | 28 | 19 | 26 | 7 |
| 100 | 02_71P_046 | NRSC | 4898 | 28°4'9.84" | 87°8'1.32" | Arun Kosi | Ganga | China | 28 | 25 | 26 | 7 |
| 101 | 03_78I_022 | NRSC | 5048 | 27°56'32.64" | 90°45'22.32" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 17 | 16 | 15 | 7 |
| 102 | 03_78A_020 | NRSC | 5219 | 27°52'49.44" | 88°15'4.68" | Teesta | Brahmaputra | India | 15 | 14 | 14 | 7 |
| 103 | 02_72I_015 | NRSC | 5416 | 27°51'0" | 86°55'42.96" | Sun Kosi | Ganga | Nepal | 49 | 36 | 46 | 7 |
| 104 | 03_82F_021 | NRSC | 4487 | 30°14'58.56" | 93°36'49.32" | | Brahmaputra | China | 12 | 11 | 11 | 7 |
| 105 | 02_78A_001 | NRSC | 5201 | 27°59'46.68" | 88°24'7.2" | Arun Kosi | Ganga | China | 22 | 16 | 21 | 7 |
| 106 | 02_78A_006 | NRSC | 5743 | 27°55'39" | 88°1'11.64" | Arun Kosi | Ganga | China | 18 | 16 | 17 | 6 |
| 107 | 03_78A_005 | NRSC | 5201 | 27°58'31.44" | 88°25'20.64" | Teesta | Brahmaputra | India | 12 | 11 | 10 | 6 |
| 108 | 02_71H_004 | NRSC | 5239 | 28°39'46.08" | 85°28'31.8" | Arun Kosi | Ganga | China | 30 | 19 | 28 | 6 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 109 | 03_77J_001 | NRSC | 5354 | 30°30'7.2" | 90°54'46.08" | | Brahmaputra | China | 28 | 26 | 26 | 6 |
| 110 | 03_78I_020 | NRSC | 5331 | 27°58'13.8" | 90°19'49.8" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 23 | 18 | 22 | 6 |
| 111 | 03_82F_023 | NRSC | 4354 | 30°13'57" | 93°34'35.76" | | Brahmaputra | China | 12 | 11 | 11 | 6 |
| 112 | 03_82N_001 | NRSC | 5055 | 30°35'27.96" | 95°33'3.24" | | Brahmaputra | China | 40 | 38 | 35 | 6 |
| 113 | 03_77D_007 | NRSC/SDC | 5015 | 28°0'26.28" | 88°34'18.48" | Teesta | Brahmaputra | India | 26 | 24 | 24 | 6 |
| 114 | 02_71L_008 | NRSC | 5577 | 28°22'31.08" | 86°15'27" | Sun Kosi | Ganga | China | 41 | 24 | 39 | 6 |
| 115 | 02_62G_003 | NRSC | 3603 | 29°53'50.64" | 81°34'43.68" | Karnali | Ganga | Nepal | 35 | 17 | 33 | 6 |
| 116 | 01_52C_002 | NRSC | 4092 | 33°52'10.2" | 76°7'9.48" | Chenab | Indus | India | 45 | 26 | 43 | 6 |
| 117 | 03_77D_006 | NRSC/SDC | 5084 | 28°0'51.84" | 88°33'41.76" | Teesta | Brahmaputra | India | 25 | 22 | 24 | 5 |
| 118 | 03_91G_007 | NRSC | 4785 | 29°13'47.28" | 97°19'55.92" | Lohit | Brahmaputra | China | 13 | 11 | 12 | 5 |
| 119 | 03_78E_003 | NRSC | 5152 | 27°58'26.4" | 89°53'44.88" | Puna Tsang Chhu | Brahmaputra | Bhutan | 25 | 21 | 24 | 5 |
| 120 | 03_78E_011 | NRSC | 4952 | 27°55'48.72" | 89°54'2.88" | Puna Tsang Chhu | Brahmaputra | Bhutan | 21 | 13 | 20 | 5 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|-----------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 121 | 02_71H_032 | NRSC | 5116 | 28°17'55.32" | 85°49'8.4" | Sun Kosi | Ganga | China | 27 | 22 | 26 | 5 |
| 122 | 03_71C_006 | NRSC | 5482 | 29°49'4.8" | 84°41'27.96" | | Brahmaputra | China | 23 | 22 | 20 | 5 |
| 123 | 03_71P_002 | NRSC | 5537 | 28°48'13.32" | 87°37'28.2" | | Brahmaputra | China | 17 | 13 | 16 | 5 |
| 124 | 03_77L_058 | NRSC | 5016 | 28°2'53.88" | 90°35'49.2" | Kuri Chhu | Brahmaputra | | 34 | 28 | 33 | 5 |
| 125 | 01_53I_002 | NRSC/SDC | 4273 | 31°39'38.52" | 78°10'1.92" | Sutlej | Indus | India | 32 | 23 | 30 | 5 |
| 126 | 02_62K_003 | NRSC | 4571 | 29°55'50.16" | 82°12'22.68" | Karnali | Ganga | Nepal | 45 | 43 | 42 | 5 |
| 127 | 02_62K_001 | NRSC | 4404 | 29°59'35.88" | 82°11'49.2" | Karnali | Ganga | Nepal | 27 | 26 | 25 | 5 |
| 128 | 02_62B_005 | NRSC | 4314 | 30°26'44.52" | 80°23'16.08" | Sarda | Ganga | India | 13 | 12 | 10 | 5 |
| 129 | 02_72I_021 | NRSC | 5276 | 27°47'38.04" | 86°54'38.52" | Sun Kosi | Ganga | Nepal | 20 | 18 | 19 | 5 |
| 130 | 03_91C_023 | NRSC | 4811 | 29°23'8.88" | 96°22'22.08" | Lohit | Brahmaputra | China | 31 | 30 | 27 | 4 |
| 131 | 03_82L_006 | NRSC | 4147 | 28°52'48.36" | 94°2'22.92" | | Brahmaputra | China | 15 | 13 | 14 | 4 |
| 132 | 03_77L_019 | NRSC | 5681 | 28°22'45.84" | 90°5'41.28" | | Brahmaputra | China | 15 | 13 | 14 | 4 |
| 133 | 03_77L_039 | NRSC | 5457 | 28°12'19.44" | 90°23'7.08" | Kuri Chhu | Brahmaputra | China | 44 | 38 | 42 | 4 |
| 134 | 02_62G_002 | NRSC | 4822 | 29°55'17.76" | 81°1'50.52" | Karnali | Ganga | Nepal | 18 | 16 | 17 | 4 |
| 135 | 03_78I_040 | NRSC | 5167 | 27°55'13.44" | 90°15'46.44" | Puna Tsang Chhu | Brahmaputra | Bhutan | 23 | 22 | 22 | 4 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 136 | 03_77J_005 | NRSC | 5766 | 30°4'29.64" | 90°9'24.48" | | Brahmaputra | China | 13 | 12 | 13 | 4 |
| 137 | 01_42H_002 | NRSC | 2763 | 36°38'34.8" | 73°24'26.64" | Gilgit | Indus | India | 17 | 13 | 16 | 4 |
| 138 | 03_83A_003 | NRSC | 5188 | 27°46'12.72" | 92°25'56.64" | Dangme Chhu | Brahmaputra | India | 89 | 24 | 86 | 4 |
| 139 | 03_77H_027 | NRSC | 4927 | 28°5'14.28" | 89°28'50.16" | | Brahmaputra | China | 22 | 21 | 21 | 4 |
| 140 | 01_52A_004 | NRSC/SDC | 4619 | 35°4'28.2" | 76°17'33.72" | Shyok | Indus | India | 11 | 11 | 10 | 4 |
| 141 | 03_78I_046 | NRSC | 5168 | 27°54'21.96" | 90°16'32.16" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 22 | 20 | 21 | 4 |
| 142 | 01_62F_007 | NRSC | 5344 | 30°25'36.48" | 81°52'13.44" | Sutlej | Indus | China | 22 | 16 | 21 | 4 |
| 143 | 03_78E_027 | NRSC | 4808 | 27°41'13.92" | 89°24'29.88" | Puna Tsang Chhu | Brahmaputra | Bhutan | 19 | 13 | 18 | 4 |
| 144 | 03_77H_024 | NRSC | 4369 | 28°6'47.52" | 89°54'33.12" | Puna Tsang Chhu | Brahmaputra | Bhutan | 47 | 42 | 45 | 4 |
| 145 | 02_71P_042 | NRSC | 5524 | 28°7'46.56" | 87°4'55.56" | Arun Kosi | Ganga | China | 21 | 20 | 20 | 4 |
| 146 | 03_62K_008 | NRSC | 4968 | 29°55'26.76" | 82°37'4.44" | | Brahmaputra | China | 43 | 36 | 41 | 4 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 147 | 03_78I_011 | NRSC | 5239 | 27°58'54.48" | 90°22'52.32" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 21 | 19 | 20 | 4 |
| 148 | 03_77K_003 | NRSC | 5303 | 29°52'22.08" | 90°0'28.08" | | Brahmaputra | China | 15 | 14 | 13 | 4 |
| 149 | 01_52L_007 | NRSC | 5498 | 32°24'36.36" | 78°53'56.4" | Indus | Indus | India | 34 | 32 | 33 | 4 |
| 150 | 03_82F_026 | NRSC | 4607 | 30°10'21" | 93°43'5.52" | | Brahmaputra | China | 14 | 13 | 12 | 4 |
| 151 | 02_72I_008 | NRSC | 5040 | 27°55'44.4" | 86°26'0.6" | Sun Kosi | Ganga | | 35 | 32 | 34 | 4 |
| 152 | 03_78I_067 | NRSC | 4918 | 27°50'44.16" | 90°18'9" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 24 | 20 | 23 | 4 |
| 153 | 02_71P_030 | NRSC | 5329 | 28°10'21.36" | 87°28'44.76" | Arun Kosi | Ganga | China | 23 | 18 | 22 | 3 |
| 154 | 02_71L_022 | NRSC | 5554 | 28°12'26.28" | 86°37'45.84" | Arun Kosi | Ganga | China | 27 | 24 | 26 | 3 |
| 155 | 03_78I_009 | NRSC | 5108 | 27°59'6.36" | 90°26'13.56" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 26 | 20 | 25 | 3 |
| 156 | 02_77D_011 | NRSC | 5305 | 28°0'19.08" | 88°14'26.88" | Arun Kosi | Ganga | China | 46 | 39 | 45 | 3 |
| 157 | 02_72M_011 | NRSC | 4865 | 27°50'39.48" | 87°4'50.88" | Arun Kosi | Ganga | Nepal | 44 | 38 | 43 | 3 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 158 | 03_77H_010 | NRSC | 5518 | 28°14'22.92" | 89°57'46.08" | | Brahmaputra | China | 14 | 13 | 14 | 3 |
| 159 | 02_71P_048 | NRSC | 5094 | 28°3'6.84" | 87°37'36.48" | Arun Kosi | Ganga | China | 19 | 17 | 19 | 3 |
| 160 | 02_71L_014 | NRSC | 5364 | 28°17'43.08" | 86°9'2.88" | Sun Kosi | Ganga | China | 18 | 18 | 16 | 3 |
| 161 | 02_71L_019 | NRSC | 5378 | 28°14'56.04" | 86°9'2.16" | Sun Kosi | Ganga | China | 14 | 14 | 13 | 3 |
| 162 | 03_78I_008 | NRSC | 5252 | 27°59'17.88" | 90°22'48.36" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 14 | 14 | 13 | 3 |
| 163 | 03_91G_001 | NRSC | 5147 | 29°42'4.32" | 97°0'2.88" | | Brahmaputra | China | 12 | 12 | 10 | 3 |
| 164 | 03_62J_027 | NRSC | 4781 | 30°15'23.76" | 82°35'21.12" | | Brahmaputra | China | 23 | 19 | 22 | 3 |
| 165 | 02_71P_044 | NRSC | 5555 | 28°6'0" | 87°4'34.68" | Arun Kosi | Ganga | China | 12 | 12 | 9 | 3 |
| 166 | 02_72I_030 | NRSC | 4624 | 27°42'41.04" | 86°35'56.76" | Sun Kosi | Ganga | Nepal | 11 | 11 | 9 | 2 |
| 167 | 02_72I_028 | NRSC | 4408 | 27°44'33.36" | 86°50'39.48" | Sun Kosi | Ganga | Nepal | 25 | 21 | 25 | 2 |
| 168 | 03_77L_034 | NRSC | 5500 | 28°14'31.2" | 90°30'23.76" | Kuri Chhu | Brahmaputra | China | 21 | 21 | 20 | 2 |
| 169 | 03_62K_007 | NRSC | 4911 | 29°56'22.56" | 82°36'7.56" | | Brahmaputra | China | 29 | 25 | 28 | 2 |
| 170 | 03_82N_029 | NRSC | 4492 | 30°16'4.8" | 95°36'21.6" | | Brahmaputra | China | 41 | 35 | 40 | 2 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 171 | 02_72M_014 | NRSC | 5217 | 27°47'44.16" | 87°58'27.48" | Tamor Kosi | Ganga | Nepal | 23 | 21 | 23 | 2 |
| 172 | 02_71H_022 | NRSC | 5735 | 28°27'41.76" | 85°40'55.92" | Arun Kosi | Ganga | China | 20 | 17 | 20 | 2 |
| 173 | 02_71P_031 | NRSC | 5395 | 28°10'3.36" | 87°37'23.16" | Arun Kosi | Ganga | China | 22 | 22 | 20 | 2 |
| 174 | 03_71D_001 | NRSC | 5454 | 28°55'44.76" | 84°18'2.52" | | Brahmaputra | China | 21 | 21 | 19 | 2 |
| 175 | 03_91C_071 | NRSC | 4339 | 29°2'31.2" | 96°13'12" | Dibang | Brahmaputra | China | 37 | 35 | 37 | 1 |
| 176 | 03_91G_004 | NRSC | 5262 | 29°29'48.48" | 97°6'10.8" | Lohit | Brahmaputra | China | 28 | 21 | 28 | 1 |
| 177 | 03_91H_007 | NRSC | 4635 | 28°56'52.08" | 97°19'11.64" | Lohit | Brahmaputra | China | 28 | 27 | 28 | 1 |
| 178 | 03_62O_035 | NRSC | 5256 | 29°39'19.44" | 83°6'21.24" | | Brahmaputra | China | 33 | 29 | 33 | 1 |
| 179 | 03_77L_062 | NRSC | 5295 | 28°2'50.64" | 90°21'16.92" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 47 | 42 | 46 | 1 |
| 180 | 03_77L_082 | NRSC | 5019 | 28°0'11.52" | 90°8'59.64" | Puna Tsang Chhu | Brahmaputra | Bhutan | 14 | 14 | 14 | 1 |
| 181 | 03_78A_010 | NRSC | 5078 | 27°57'0.72" | 88°18'16.92" | Teesta | Brahmaputra | India | 36 | 36 | 34 | 1 |
| 182 | 02_72I_019 | NRSC | 5510 | 27°48'20.16" | 86°58'24.96" | Sun Kosi | Ganga | Nepal | 17 | 17 | 16 | 1 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|-----------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 183 | 02_62F_010 | NRSC | 5502 | 30°18'25.56" | 81°51'55.44" | Karnali | Ganga | Nepal | 11 | 11 | 10 | 1 |
| 184 | 03_91C_035 | NRSC | 4283 | 29°13'20.64" | 96°48'34.2" | | Brahmaputra | China | 52 | 24 | 51 | 1 |
| 185 | 03_71B_001 | NRSC | 5692 | 30°34'48" | 84°4'3.72" | | Brahmaputra | China | 27 | 27 | 27 | 1 |
| 186 | 02_72I_031 | NRSC | 4777 | 27°41'15" | 86°51'29.52" | Sun Kosi | Ganga | Nepal | 32 | 32 | 30 | 1 |
| 187 | 03_78I_005 | NRSC | 5338 | 27°59'47.04" | 90°17'17.16" | Puna Tsang Chhu | Brahmaputra | Bhutan | 44 | 40 | 44 | 1 |
| 188 | 03_77L_025 | NRSC | 5370 | 28°18'0.72" | 90°36'29.52" | Kuri Chhu | Brahmaputra | China | 15 | 15 | 15 | 1 |
| 189 | 03_62J_028 | NRSC | 5603 | 30°13'18.48" | 82°13'58.44" | | Brahmaputra | China | 43 | 37 | 43 | 1 |
| 190 | 03_78A_031 | NRSC | 4305 | 27°26'15" | 88°5'0.96" | Teesta | Brahmaputra | India | 14 | 14 | 12 | 1 |
| 191 | 03_71D_003 | NRSC | 5362 | 28°54'33.84" | 84°20'51.72" | | Brahmaputra | China | 11 | 11 | 10 | 1 |
| 192 | 01_62J_004 | NRSC | 5504 | 30°22'33.96" | 82°1'6.24" | Sutlej | Indus | China | 12 | 12 | 10 | 1 |
| 193 | 03_91H_036 | NRSC | 4457 | 28°31'5.16" | 97°31'35.76" | Lohit | Brahmaputra | China | 21 | 19 | 21 | 0 |
| 194 | 03_78A_012 | NRSC | 5130 | 27°54'4.32" | 88°46'54.84" | Teesta | Brahmaputra | India | 27 | 26 | 27 | 0 |
| 195 | 03_62J_004 | NRSC | 5556 | 30°48'25.56" | 82°44'58.92" | | Brahmaputra | China | 14 | 14 | 14 | 0 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 196 | 03_78I_019 | NRSC | 5224 | 27°58'7.68" | 90°24'42.48" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 23 | 18 | 23 | 0 |
| 197 | 01_52C_001 | NRSC | 4394 | 33°56'44.52" | 76°13'53.76" | Shingo (Indus) | Indus | India | 52 | 36 | 52 | 0 |
| 198 | 03_77H_015 | NRSC | 4801 | 28°12'10.44" | 89°42'46.8" | | Brahmaputra | China | 14 | 12 | 14 | 0 |
| 199 | 02_72M_004 | NRSC | 5293 | 27°57'46.44" | 87°48'42.12" | Arun Kosi | Ganga | China | 51 | 35 | 51 | 0 |
| 200 | 02_72I_006 | NRSC | 4741 | 27°56'32.28" | 86°41'55.32" | Sun Kosi | Ganga | Nepal | 18 | 16 | 18 | 0 |
| 201 | 03_82F_011 | NRSC | 4720 | 30°26'26.16" | 93°37'45.84" | | Brahmaputra | China | 12 | 12 | 11 | -1 |
| 202 | 03_78E_016 | NRSC | 5004 | 27°53'2.04" | 89°21'2.52" | | Brahmaputra | China | 16 | 16 | 16 | -1 |
| 203 | 03_78A_026 | NRSC | 4736 | 27°33'44.28" | 88°7'24.96" | Teesta | Brahmaputra | India | 11 | 11 | 11 | -1 |
| 204 | 03_82F_018 | NRSC | 4554 | 30°17'15.72" | 93°28'45.12" | | Brahmaputra | China | 17 | 17 | 16 | -1 |
| 205 | 02_72I_012 | NRSC | 4409 | 27°52'27.84" | 86°35'10.68" | Sun Kosi | Ganga | Nepal | 40 | 40 | 40 | -1 |
| 206 | 03_78I_064 | NRSC | 4976 | 27°51'41.04" | 90°17'42.36" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 20 | 19 | 20 | -1 |
| 207 | 02_62F_009 | NRSC | 5586 | 30°18'7.2" | 81°23'57.12" | Karnali | Ganga | China | 11 | 11 | 10 | -1 |
| 208 | 03_83A_001 | NRSC | 5018 | 27°58'51.6" | 92°39'3.96" | | Brahmaputra | China | 51 | 52 | 47 | -1 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 209 | 03_78I_014 | NRSC | 5087 | 27°59'13.2" | 90°7'48.72" | Puna Tsang Chhu | Brahmaputra | Bhutan | 21 | 21 | 18 | -1 |
| 210 | 02_71H_023 | NRSC | 5595 | 28°26'42.36" | 85°46'46.92" | Arun Kosi | Ganga | China | 59 | 41 | 60 | -2 |
| 211 | 03_78A_027 | NRSC/SDC | 4888 | 27°32'0.6" | 88°5'8.52" | Teesta | Brahmaputra | India | 35 | 33 | 36 | -2 |
| 212 | 02_71P_036 | NRSC | 5121 | 28°8'51.36" | 87°28'6.96" | Arun Kosi | Ganga | China | 37 | 32 | 38 | -2 |
| 213 | 03_77L_079 | NRSC | 5386 | 28°0'21.24" | 90°19'40.08" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 33 | 30 | 34 | -2 |
| 214 | 02_71L_027 | NRSC | 5234 | 28°9'2.88" | 86°32'7.08" | Sun Kosi | Ganga | China | 18 | 18 | 18 | -2 |
| 215 | 02_77D_010 | NRSC | 5127 | 28°0'23.76" | 88°19'10.92" | Arun Kosi | Ganga | China | 37 | 34 | 38 | -2 |
| 216 | 02_71H_010 | NRSC | 5481 | 28°34'32.16" | 85°34'59.52" | Arun Kosi | Ganga | China | 27 | 27 | 25 | -2 |
| 217 | 03_77K_002 | NRSC | 5154 | 29°54'43.92" | 90°3'46.8" | | Brahmaputra | China | 37 | 38 | 38 | -2 |
| 218 | 02_62B_006 | NRSC | 5106 | 30°24'8.28" | 80°47'4.92" | Karnali | Ganga | China | 41 | 42 | 40 | -2 |
| 219 | 02_71P_026 | NRSC | 5340 | 28°12'23.04" | 87°33'37.8" | Arun Kosi | Ganga | China | 16 | 16 | 15 | -2 |
| 220 | 03_71C_004 | NRSC | 5575 | 29°51'22.68" | 84°37'56.28" | | Brahmaputra | China | 15 | 15 | 13 | -2 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|-----------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 221 | 02_72M_003 | NRSC | 5608 | 27°58'5.88" | 87°53'3.84" | Arun Kosi | Ganga | China | 20 | 20 | 18 | -2 |
| 222 | 03_78A_023 | NRSC | 4547 | 27°40'17.04" | 88°30'46.44" | Teesta | Brahmaputra | India | 32 | 33 | 28 | -3 |
| 223 | 03_78A_002 | NRSC/SDC | 4952 | 27°58'56.28" | 88°30'28.08" | Teesta | Brahmaputra | India | 36 | 22 | 37 | -3 |
| 224 | 03_91C_036 | NRSC | 4298 | 29°13'6.96" | 96°48'52.2" | | Brahmaputra | China | 52 | 16 | 54 | -3 |
| 225 | 03_77H_019 | NRSC | 4804 | 28°10'21.36" | 89°41'3.48" | Puna Tsang Chhu | Brahmaputra | Bhutan | 10 | 10 | 9 | -3 |
| 226 | 03_77L_023 | NRSC | 5489 | 28°18'3.6" | 90°38'48.84" | Kuri Chhu | Brahmaputra | China | 32 | 33 | 30 | -3 |
| 227 | 03_77H_025 | NRSC | 4312 | 28°6'19.44" | 89°53'53.16" | Puna Tsang Chhu | Brahmaputra | Bhutan | 25 | 26 | 24 | -4 |
| 228 | 03_91H_034 | NRSC | 4629 | 28°32'13.2" | 97°37'15.6" | Lohit | Brahmaputra | China | 13 | 13 | 14 | -4 |
| 229 | 03_77H_017 | NRSC | 4537 | 28°10'19.2" | 89°50'54.24" | Puna Tsang Chhu | Brahmaputra | Bhutan | 24 | 25 | 24 | -4 |
| 230 | 03_77H_022 | NRSC | 4936 | 28°8'58.2" | 89°33'52.56" | | Brahmaputra | China | 19 | 19 | 20 | -4 |
| 231 | 03_91H_015 | NRSC | 4553 | 28°51'10.08" | 97°37'50.88" | Lohit | Brahmaputra | China | 13 | 14 | 13 | -4 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 232 | 03_91C_015 | NRSC | 4421 | 29°34'14.88" | 96°22'26.04" | | Brahmaputra | China | 25 | 26 | 20 | -4 |
| 233 | 03_77L_031 | NRSC | 4698 | 28°14'52.08" | 90°42'43.2" | Kuri Chhu | Brahmaputra | China | 20 | 21 | 17 | -4 |
| 234 | 03_83A_007 | NRSC | 5028 | 27°43'39.36" | 92°26'12.48" | Jia Brali | Brahmaputra | India | 14 | 14 | 15 | -5 |
| 235 | 02_78A_007 | NRSC | 5618 | 27°50'11.4" | 88°4'39.36" | Tamor Kosi | Ganga | Nepal | 15 | 16 | 15 | -5 |
| 236 | 03_78A_019 | NRSC/SDC | 4809 | 27°51'52.2" | 88°51'46.44" | Teesta | Brahmaputra | India | 14 | 15 | 12 | -5 |
| 237 | 03_77L_049 | NRSC | 4716 | 28°6'44.28" | 90°1'35.04" | Puna Tsang Chhu | Brahmaputra | Bhutan | 37 | 39 | 33 | -5 |
| 238 | 03_78A_030 | NRSC | 4447 | 27°25'12.36" | 88°48'45" | Amo Chhu | Brahmaputra | | 16 | 17 | 15 | -5 |
| 239 | 03_77L_074 | NRSC | 5324 | 28°0'55.44" | 90°21'9.36" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 17 | 18 | 16 | -5 |
| 240 | 01_52A_002 | NRSC | 4537 | 35°5'48.12" | 76°14'0.6" | Shyok | Indus | India | 22 | 23 | 21 | -5 |
| 241 | 03_91H_033 | NRSC | 4389 | 28°33'21.96" | 97°32'51.72" | Lohit | Brahmaputra | China | 12 | 13 | 11 | -5 |
| 242 | 02_62F_011 | NRSC | 5524 | 30°17'49.2" | 81°23'16.8" | Karnali | Ganga | China | 26 | 27 | 26 | -5 |
| 243 | 01_52B_012 | NRSC | 5137 | 34°0'19.8" | 76°47'12.84" | Indus | Indus | India | 16 | 17 | 14 | -5 |
| 244 | 02_71L_030 | NRSC | 5242 | 28°4'22.8" | 86°31'12.72" | Sun Kosi | Ganga | China | 21 | 19 | 22 | -6 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 245 | 02_72I_016 | NRSC | 5231 | 27°50'18.6" | 86°56'7.8" | Sun Kosi | Ganga | Nepal | 28 | 30 | 28 | -6 |
| 246 | 03_91C_021 | NRSC | 4093 | 29°25'15.96" | 96°37'30.72" | | Brahmaputra | China | 33 | 35 | 32 | -6 |
| 247 | 03_82G_003 | NRSC | 4936 | 29°47'24.36" | 93°29'17.88" | | Brahmaputra | China | 16 | 13 | 17 | -6 |
| 248 | 03_82N_018 | NRSC | 4333 | 30°31'44.4" | 95°6'23.4" | | Brahmaputra | China | 10 | 11 | 10 | -6 |
| 249 | 03_91G_005 | NRSC | 5170 | 29°24'7.56" | 97°0'32.4" | Lohit | Brahmaputra | China | 13 | 14 | 10 | -6 |
| 250 | 03_83A_004 | NRSC | 5109 | 27°45'47.16" | 92°25'29.64" | Dangme Chhu | Brahmaputra | India | 17 | 17 | 18 | -7 |
| 251 | 03_77L_078 | NRSC | 5296 | 28°0'44.64" | 90°16'46.92" | Puna Tsang Chhu | Brahmaputra | Bhutan | 15 | 12 | 16 | -7 |
| 252 | 02_71H_034 | NRSC | 4745 | 28°17'32.28" | 85°10'12.72" | Trishuli | Ganga | Nepal | 20 | 21 | 17 | -7 |
| 253 | 03_91D_070 | NRSC | 4126 | 28°36'36.36" | 96°43'19.56" | Lohit | Brahmaputra | China | 13 | 12 | 14 | -7 |
| 254 | 03_78I_057 | NRSC | 5060 | 27°52'24.24" | 90°18'11.88" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 41 | 33 | 44 | -7 |
| 255 | 03_82N_025 | NRSC | 4764 | 30°22'51.24" | 95°39'12.96" | | Brahmaputra | China | 25 | 27 | 24 | -7 |
| 256 | 02_72M_012 | NRSC | 4932 | 27°48'57.6" | 87°44'56.04" | Tamor Kosi | Ganga | Nepal | 17 | 18 | 16 | -7 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 257 | 03_78I_025 | NRSC | 5194 | 27°57'7.92" | 90°15'18.72" | Puna Tsang Chhu | Brahmaputra | Bhutan | 13 | 12 | 14 | -7 |
| 258 | 03_77L_071 | NRSC | 5228 | 28°1'41.52" | 90°16'13.44" | Puna Tsang Chhu | Brahmaputra | Bhutan | 21 | 21 | 23 | -8 |
| 259 | 02_62F_007 | NRSC | 5179 | 30°20'18.96" | 81°54'39.96" | Karnali | Ganga | Nepal | 23 | 25 | 22 | -8 |
| 260 | 02_71P_038 | NRSC | 5483 | 28°8'33.36" | 87°6'42.12" | Arun Kosi | Ganga | China | 26 | 23 | 28 | -8 |
| 261 | 03_82L_004 | NRSC | 4441 | 28°54'20.16" | 94°0'14.04" | | Brahmaputra | China | 12 | 13 | 13 | -8 |
| 262 | 03_77H_009 | NRSC | 5150 | 28°14'54.24" | 89°51'5.76" | | Brahmaputra | China | 14 | 15 | 15 | -8 |
| 263 | 03_91D_099 | NRSC | 4406 | 28°23'31.2" | 96°51'28.44" | Lohit | Brahmaputra | China | 28 | 30 | 29 | -8 |
| 264 | 03_77L_065 | NRSC | 5025 | 28°2'18.24" | 90°32'47.76" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 16 | 17 | 16 | -8 |
| 265 | 03_91H_006 | NRSC | 4620 | 28°57'28.8" | 97°20'3.84" | Lohit | Brahmaputra | China | 16 | 17 | 17 | -8 |
| 266 | 03_78A_015 | NRSC/SDC | 4970 | 27°52'23.88" | 88°47'22.2" | Teesta | Brahmaputra | India | 11 | 12 | 9 | -8 |
| 267 | 01_52B_010 | NRSC/SDC | 5122 | 34°3'6.48" | 76°43'5.16" | Indus | Indus | India | 17 | 18 | 16 | -8 |
| 268 | 02_78A_008 | NRSC | 5032 | 27°32'44.88" | 88°2'57.84" | Tamor Kosi | Ganga | Nepal | 26 | 28 | 25 | -8 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 269 | 03_91C_010 | NRSC | 4712 | 29°39'49.32" | 96°33'8.64" | | Brahmaputra | China | 21 | 23 | 21 | -8 |
| 270 | 02_71L_015 | NRSC | 5261 | 28°17'38.76" | 86°7'52.32" | Sun Kosi | Ganga | China | 25 | 27 | 23 | -8 |
| 271 | 03_91C_012 | NRSC | 4663 | 29°35'18.6" | 96°40'18.84" | | Brahmaputra | China | 19 | 21 | 19 | -8 |
| 272 | 03_91H_008 | NRSC | 4755 | 28°56'41.28" | 97°18'12.6" | Lohit | Brahmaputra | China | 41 | 40 | 45 | -9 |
| 273 | 03_91C_007 | NRSC | 4817 | 29°45'42.48" | 96°22'26.76" | | Brahmaputra | China | 10 | 11 | 9 | -9 |
| 274 | 03_91H_073 | NRSC | 4481 | 28°3'15.48" | 97°19'47.64" | Lohit | Brahmaputra | India | 23 | 25 | 25 | -9 |
| 275 | 02_71L_031 | NRSC | 4682 | 28°4'4.8" | 86°3'56.16" | Sun Kosi | Ganga | China | 30 | 33 | 30 | -9 |
| 276 | 03_78I_065 | NRSC | 4668 | 27°49'18.84" | 90°48'36" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 12 | 13 | 13 | -9 |
| 277 | 02_71H_030 | NRSC | 5411 | 28°19'28.56" | 85°54'24.84" | Sun Kosi | Ganga | China | 14 | 15 | 14 | -9 |
| 278 | 02_71H_006 | NRSC | 5167 | 28°38'33.72" | 85°28'22.8" | Arun Kosi | Ganga | China | 35 | 38 | 34 | -9 |
| 279 | 02_62K_006 | NRSC | 5053 | 29°49'18.48" | 82°42'41.4" | Karnali | Ganga | Nepal | 20 | 18 | 22 | -9 |
| 280 | 02_72M_013 | NRSC | 5233 | 27°49'44.76" | 87°5'41.64" | Arun Kosi | Ganga | Nepal | 11 | 12 | 11 | -10 |
| 281 | 01_62E_016 | NRSC | 5528 | 31°10'42.6" | 81°9'6.84" | Sutlej | Indus | China | 19 | 21 | 20 | -10 |
| 282 | 02_62O_002 | NRSC | 5495 | 29°12'3.24" | 83°41'2.76" | Kali Gandak | Ganga | Nepal | 22 | 25 | 21 | -10 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|-----------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 283 | 03_77H_016 | NRSC | 4929 | 28°11'10.32" | 89°35'51" | | Brahmaputra | China | 34 | 38 | 35 | -10 |
| 284 | 03_71C_002 | NRSC | 5663 | 29°53'15" | 84°32'13.2" | | Brahmaputra | China | 11 | 12 | 9 | -10 |
| 285 | 01_43J_003 | NRSC | 3954 | 34°55'36.12" | 74°9'19.44" | Jhelum | Indus | India | 18 | 20 | 19 | -11 |
| 286 | 02_62F_006 | NRSC | 5444 | 30°20'46.68" | 81°51'38.88" | Karnali | Ganga | Nepal | 15 | 17 | 15 | -11 |
| 287 | 03_82N_034 | NRSC | 4181 | 30°13'23.52" | 95°32'32.64" | | Brahmaputra | China | 12 | 13 | 14 | -12 |
| 288 | 03_71D_002 | NRSC | 5574 | 28°54'30.6" | 84°30'25.56" | | Brahmaputra | China | 31 | 30 | 35 | -12 |
| 289 | 03_78A_004 | NRSC | 5456 | 27°57'55.44" | 88°53'37.68" | | Brahmaputra | China | 23 | 26 | 21 | -12 |
| 290 | 02_71H_024 | NRSC | 4890 | 28°25'35.76" | 85°33'44.28" | Trishuli | Ganga | China | 22 | 22 | 25 | -12 |
| 291 | 01_53M_002 | NRSC | 5468 | 31°56'57.12" | 79°59'6.72" | Indus | Indus | China | 10 | 11 | 9 | -12 |
| 292 | 03_77L_022 | NRSC | 4810 | 28°18'14.76" | 90°44'27.6" | Kuri Chhu | Brahmaputra | China | 11 | 12 | 11 | -12 |
| 293 | 03_62J_003 | NRSC | 5553 | 30°48'40.32" | 82°45'14.04" | | Brahmaputra | China | 10 | 11 | 9 | -12 |
| 294 | 02_71L_021 | NRSC | 5373 | 28°14'33.36" | 86°11'45.6" | Sun Kosi | Ganga | China | 17 | 19 | 16 | -12 |
| 295 | 03_62O_045 | NRSC | 5566 | 29°13'17.4" | 83°41'9.6" | | Brahmaputra | China | 10 | 11 | 10 | -12 |
| 296 | 01_52L_006 | NRSC | 5727 | 32°26'27.24" | 78°55'29.28" | Indus | Indus | India | 11 | 12 | 10 | -12 |
| 297 | 03_82O_003 | NRSC | 4180 | 29°54'16.92" | 95°54'31.32" | | Brahmaputra | China | 13 | 15 | 14 | -13 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|-----------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 298 | 02_71H_009 | NRSC | 5448 | 28°34'50.16" | 85°35'41.28" | Arun Kosi | Ganga | China | 27 | 31 | 25 | -13 |
| 299 | 03_77H_021 | NRSC | 5135 | 28°8'37.68" | 89°50'25.8" | Puna Tsang Chhu | Brahmaputra | Bhutan | 13 | 15 | 14 | -13 |
| 300 | 03_82F_001 | NRSC | 4822 | 30°52'59.16" | 93°49'51.24" | | Brahmaputra | China | 15 | 17 | 15 | -13 |
| 301 | 03_91D_082 | NRSC | 4550 | 28°32'28.68" | 96°36'5.04" | Lohit | Brahmaputra | China | 27 | 31 | 29 | -13 |
| 302 | 02_71P_041 | NRSC | 5064 | 28°6'56.16" | 87°35'12.84" | Arun Kosi | Ganga | China | 16 | 17 | 19 | -14 |
| 303 | 02_71H_013 | NRSC | 4446 | 28°34'0.12" | 85°27'50.04" | Trishuli | Ganga | China | 18 | 21 | 17 | -14 |
| 304 | 02_62P_001 | NRSC | 4472 | 28°47'17.52" | 83°19'51.24" | Bheri | Ganga | Nepal | 45 | 52 | 43 | -14 |
| 305 | 03_91C_004 | NRSC | 4137 | 29°52'26.76" | 96°19'29.28" | | Brahmaputra | China | 18 | 21 | 18 | -15 |
| 306 | 02_71P_032 | NRSC | 5190 | 28°9'49.32" | 87°34'40.8" | Arun Kosi | Ganga | China | 19 | 22 | 18 | -15 |
| 307 | 02_71L_007 | NRSC | 5576 | 28°22'54.84" | 86°23'3.84" | Arun Kosi | Ganga | China | 13 | 15 | 13 | -15 |
| 308 | 02_71L_009 | NRSC | 5546 | 28°20'53.16" | 86°29'35.16" | Arun Kosi | Ganga | China | 32 | 38 | 33 | -16 |
| 309 | 02_71H_036 | NRSC | 5024 | 28°9'50.76" | 85°37'49.08" | Trishuli | Ganga | Nepal | 13 | 15 | 13 | -16 |
| 310 | 02_71H_014 | NRSC | 4458 | 28°33'50.4" | 85°28'3.36" | Trishuli | Ganga | China | 10 | 12 | 9 | -16 |
| 311 | 02_71D_003 | NRSC | 3668 | 28°35'46.68" | 84°37'39.72" | Trishuli | Ganga | Nepal | 27 | 32 | 25 | -16 |
| 312 | 02_71L_033 | NRSC | 5369 | 28°2'18.96" | 86°42'34.56" | Sun Kosi | Ganga | Nepal | 14 | 17 | 15 | -17 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 313 | 02_72I_001 | NRSC | 5333 | 27°59'55.32" | 86°50'8.16" | Sun Kosi | Ganga | Nepal | 10 | 12 | 12 | -17 |
| 314 | 02_72M_008 | NRSC | 4722 | 27°52'48.72" | 87°48'17.28" | Tamor Kosi | Ganga | Nepal | 36 | 43 | 36 | -17 |
| 315 | 02_71P_023 | NRSC | 5235 | 28°14'8.52" | 87°30'1.8" | Arun Kosi | Ganga | China | 21 | 26 | 22 | -18 |
| 316 | 02_71P_024 | NRSC | 5273 | 28°13'41.52" | 87°34'39.36" | Arun Kosi | Ganga | China | 21 | 26 | 22 | -18 |
| 317 | 03_62J_020 | NRSC | 5603 | 30°20'25.8" | 82°8'26.16" | | Brahmaputra | China | 15 | 18 | 13 | -18 |
| 318 | 03_77H_026 | NRSC | 5233 | 28°7'24.6" | 89°30'47.52" | | Brahmaputra | China | 10 | 12 | 10 | -18 |
| 319 | 02_62F_008 | NRSC | 5620 | 30°19'24.24" | 81°49'56.28" | Karnali | Ganga | Nepal | 12 | 15 | 10 | -18 |
| 320 | 02_62F_015 | NRSC | 5359 | 30°13'58.8" | 81°20'57.48" | Karnali | Ganga | China | 30 | 37 | 29 | -18 |
| 321 | 02_62J_001 | NRSC | 5182 | 30°11'46.68" | 82°7'5.52" | Karnali | Ganga | Nepal | 9 | 11 | 7 | -18 |
| 322 | 03_77L_036 | NRSC | 5810 | 28°14'17.52" | 90°29'45.96" | Kuri Chhu | Brahmaputra | China | 25 | 31 | 25 | -19 |
| 323 | 02_71H_016 | NRSC | 5305 | 28°31'40.8" | 85°38'14.64" | Arun Kosi | Ganga | China | 27 | 33 | 27 | -19 |
| 324 | 02_78A_002 | NRSC | 5397 | 27°59'21.48" | 88°13'15.96" | Arun Kosi | Ganga | China | 14 | 17 | 14 | -19 |
| 325 | 03_91G_006 | NRSC | 5028 | 29°23'30.48" | 97°1'8.76" | Lohit | Brahmaputra | China | 22 | 27 | 20 | -20 |
| 326 | 03_82G_007 | NRSC | 4994 | 29°39'28.08" | 93°16'30" | | Brahmaputra | China | 13 | 16 | 13 | -21 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 327 | 03_78I_043 | NRSC | 5000 | 27°53'44.88" | 90°33'7.2" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 22 | 28 | 22 | -21 |
| 328 | 03_71C_001 | NRSC | 5543 | 29°54'51.84" | 84°36'2.88" | | Brahmaputra | China | 9 | 11 | 8 | -22 |
| 329 | 02_71P_033 | NRSC | 4888 | 28°9'36.72" | 87°26'36.6" | Arun Kosi | Ganga | China | 24 | 31 | 22 | -23 |
| 330 | 02_71L_020 | NRSC | 5348 | 28°14'23.28" | 86°21'55.44" | Sun Kosi | Ganga | China | 23 | 30 | 27 | -23 |
| 331 | 03_82G_004 | NRSC | 4498 | 29°43'54.12" | 93°29'52.44" | | Brahmaputra | China | 29 | 38 | 31 | -23 |
| 332 | 02_71L_012 | NRSC | 5570 | 28°19'15.24" | 86°9'30.96" | Sun Kosi | Ganga | China | 19 | 25 | 20 | -23 |
| 333 | 03_62J_009 | NRSC | 5624 | 30°33'45.72" | 82°55'14.16" | | Brahmaputra | China | 21 | 28 | 23 | -24 |
| 334 | 03_77L_020 | NRSC | 4682 | 28°20'3.48" | 90°40'26.4" | Kuri Chhu | Brahmaputra | China | 11 | 14 | 10 | -24 |
| 335 | 03_78I_001 | NRSC | 5129 | 27°59'52.44" | 90°35'33" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 11 | 15 | 11 | -26 |
| 336 | 03_78E_018 | NRSC | 5164 | 27°52'45.12" | 89°19'28.2" | | Brahmaputra | China | 18 | 24 | 17 | -26 |
| 337 | 03_82F_024 | NRSC | 4197 | 30°13'39.36" | 93°38'11.04" | | Brahmaputra | China | 20 | 17 | 27 | -26 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 338 | 03_78A_016 | NRSC | 5451 | 27°53'33.72" | 88°12'47.16" | Teesta | Brahmaputra | India | 10 | 14 | 12 | -27 |
| 339 | 02_71L_035 | NRSC | 5091 | 28°1'2.28" | 86°43'14.16" | Sun Kosi | Ganga | Nepal | 14 | 19 | 17 | -27 |
| 340 | 02_62O_005 | NRSC | 5450 | 29°2'46.32" | 83°40'27.48" | Kali Gandak | Ganga | Nepal | 11 | 15 | 12 | -28 |
| 341 | 01_52A_003 | NRSC | 4586 | 35°5'33.36" | 76°15'7.2" | Shyok | Indus | India | 17 | 24 | 18 | -29 |
| 342 | 02_71L_018 | NRSC | 5377 | 28°14'44.88" | 86°19'17.4" | Sun Kosi | Ganga | China | 15 | 21 | 15 | -30 |
| 343 | 03_78I_004 | NRSC | 5194 | 27°59'28.32" | 90°25'6.24" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 25 | 36 | 33 | -31 |
| 344 | 02_72I_020 | NRSC | 5436 | 27°47'56.04" | 86°57'56.52" | Sun Kosi | Ganga | Nepal | 20 | 29 | 20 | -31 |
| 345 | 02_72M_001 | NRSC | 5675 | 27°59'21.48" | 87°52'5.16" | Arun Kosi | Ganga | China | 7 | 10 | 7 | -32 |
| 346 | 03_82N_015 | NRSC | 5090 | 30°32'44.88" | 95°20'35.52" | | Brahmaputra | China | 7 | 10 | 6 | -33 |
| 347 | 02_77D_005 | NRSC | 5738 | 28°3'52.92" | 88°32'38.04" | Arun Kosi | Ganga | China | 7 | 11 | 7 | -34 |
| 348 | 03_82F_012 | NRSC | 4454 | 30°21'27.36" | 93°37'52.68" | | Brahmaputra | China | 26 | 39 | 20 | -34 |
| 349 | 03_62J_024 | NRSC | 5548 | 30°18'35.64" | 82°11'58.92" | | Brahmaputra | China | 20 | 31 | 19 | -36 |
| 350 | 03_62K_013 | NRSC | 5101 | 29°41'17.88" | 82°59'2.4" | | Brahmaputra | China | 47 | 37 | 73 | -36 |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 351 | 03_82N_016 | NRSC | 5017 | 30°32'24.36" | 95°22'30.36" | | Brahmaputra | China | 7 | 11 | 6 | -38 |
| 352 | 03_91C_043 | NRSC | 4429 | 29°10'44.04" | 96°51'12.96" | | Brahmaputra | China | 13 | 26 | 11 | -49 |
| 353 | 02_62F_014 | NRSC | 5481 | 30°14'26.88" | 81°19'53.4" | Karnali | Ganga | China | 6 | 12 | 6 | -51 |
| 354 | 02_62F_016 | NRSC | 5359 | 30°13'0.48" | 81°48'5.04" | Karnali | Ganga | Nepal | 14 | 29 | 15 | -52 |
| 355 | 03_77L_038 | NRSC | 5521 | 28°13'29.64" | 90°15'26.64" | | Brahmaputra | China | 13 | 30 | 14 | -57 |
| 356 | 03_78A_008 | NRSC | 4998 | 27°57'3.24" | 88°21'15.48" | Teesta | Brahmaputra | India | 17 | 44 | 17 | -62 |
| 357 | 03_77L_054 | NRSC | 4717 | 28°5'15" | 90°19'33.24" | Puna Tsang Chhu | Brahmaputra | Bhutan | 6 | 17 | 5 | -64 |
| 358 | 03_77L_061 | NRSC | 5038 | 28°2'29.4" | 90°32'15.72" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | 18 | 15 | 57 | -68 |
| 359 | 03_77L_040 | NRSC | 4515 | 28°9'14.76" | 90°8'54.6" | Puna Tsang Chhu | Brahmaputra | Bhutan | # | 12 | # | # |
| 360 | 01_52P_004 | NRSC | 5470 | 32°23'7.08" | 79°40'43.68" | Indus | Indus | China | # | 14 | 0 | # |
| 361 | 02_62B_007 | NRSC | 4839 | 30°16'42.96" | 80°7'49.8" | Sarda | Ganga | India | # | 19 | # | # |
| 362 | 02_72I_009 | NRSC | 5292 | 27°55'2.64" | 86°27'59.04" | Sun Kosi | Ganga | Nepal | # | 11 | 18 | # |
| 363 | 03_82O_004 | NRSC | 4148 | 29°48'18.72" | 95°38'33" | | Brahmaputra | China | # | 18 | 17 | # |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|----------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 364 | 03_91D_096 | NRSC | 3794 | 28°25'56.64" | 96°55'32.52" | Lohit | Brahmaputra | China | # | 38 | 41 | # |
| 365 | 03_91D_075 | NRSC | 4274 | 28°36'28.8" | 96°19'14.16" | Dibang | Brahmaputra | India | # | 23 | 26 | # |
| 366 | 03_91G_009 | NRSC | 4637 | 29°12'2.88" | 97°22'8.4" | Lohit | Brahmaputra | China | # | 16 | 16 | # |
| 367 | 01_61B_002 | NRSC | 5722 | 34°16'54.48" | 80°5'21.84" | Indus | Indus | China | # | 26 | 25 | # |
| 368 | 03_91G_003 | NRSC | 5018 | 29°28'1.2" | 97°22'29.28" | Lohit | Brahmaputra | China | # | 15 | 19 | # |
| 369 | 01_62E_007 | NRSC | 5641 | 31°17'6.36" | 81°1'53.04" | Sutlej | Indus | China | # | 11 | 14 | # |
| 370 | 02_72I_026 | NRSC | 5188 | 27°46'39.72" | 86°38'31.92" | Sun Kosi | Ganga | Nepal | # | 30 | 27 | # |
| 371 | 02_72I_010 | NRSC | 5125 | 27°54'57.96" | 86°28'39" | Sun Kosi | Ganga | Nepal | # | 14 | 14 | # |
| 372 | 02_71D_002 | NRSC | 4063 | 28°39'24.48" | 84°27'28.8" | Trishuli | Ganga | Nepal | # | 10 | 6 | # |
| 373 | 03_82N_031 | NRSC | 4409 | 30°14'17.88" | 95°36'8.28" | | Brahmaputra | China | # | 17 | 15 | # |
| 374 | 03_91C_013 | NRSC | 4925 | 29°33'38.16" | 96°37'40.44" | | Brahmaputra | China | # | 12 | 13 | # |
| 375 | 03_82N_035 | NRSC | 4479 | 30°10'50.16" | 95°51'20.88" | | Brahmaputra | China | # | 23 | 18 | # |
| 376 | 03_91C_026 | NRSC | 4305 | 29°20'18.24" | 96°4'57.72" | Dibang | Brahmaputra | India | # | 28 | 27 | # |
| 377 | 03_71P_004 | NRSC | 5637 | 28°47'55.68" | 87°36'12.24" | | Brahmaputra | China | # | 12 | 11 | # |

| Sl.No. | Lake ID | Inventory Developed by | Elevation (m) | Latitude(E) | Longitude(N) | River | Basin | Country | Area of July 2025 (Ha) | Inventory Area 2011 (Ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|--------|------------|------------------------|---------------|--------------|--------------|--------------------------|-------------|---------|------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 378 | 03_78I_072 | NRSC | 4788 | 27°49'7.32" | 90°23'39.12" | Manas Chhu & Mangde Chhu | Brahmaputra | Bhutan | # | 11 | 12 | # |
| 379 | 03_91C_008 | NRSC | 4899 | 29°42'21.6" | 96°18'24.84" | | Brahmaputra | China | # | 23 | 22 | # |
| 380 | 03_78M_013 | NRSC | 4232 | 27°53'43.08" | 91°14'54.96" | Kuri Chhu | Brahmaputra | Bhutan | # | 11 | 8 | # |
| 381 | 02_72I_017 | NRSC | 5018 | 27°50'45.96" | 86°27'49.32" | Sun Kosi | Ganga | Nepal | # | 14 | 11 | # |
| 382 | 02_71H_019 | NRSC | 4674 | 28°30'36.36" | 85°26'44.52" | Trishuli | Ganga | China | # | 16 | 13 | # |
| 383 | 03_82N_037 | NRSC | 4691 | 30°0'30.96" | 95°54'54.36" | | Brahmaputra | China | # | 13 | 11 | # |
| 384 | 02_71L_016 | NRSC | 5345 | 28°16'12.36" | 86°11'12.12" | Sun Kosi | Ganga | China | # | 13 | 11 | # |
| 385 | 03_91C_006 | NRSC | 5057 | 29°45'11.16" | 96°27'48.96" | | Brahmaputra | China | # | 14 | 4 | # |

Note: “#” indicates frozen/ dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off.

-  - GLs/WBs with increase in Area > 40%
-  - GLs/WBs with increase in Area – 0% to 40%
-  - GLs/WBs with no change in Area
-  - GLs/WBs with decrease in Area
-  - GLs/WBs not analysed

A Glacial Lake of China of Lake ID: 03_82N_032 has merged with a nearby lake. The combined area has been shown against the lake.

The Glacial Lakes of China of Lake ID: 03_91C_035 & Lake ID: 03_91C_036 have merged with each other and combined area has been shown against each lake.

The Glacial Lakes of China of Lake ID: 03_77L_048 & Lake ID: 03_77L_053 have merged with each other and combined area has been shown against each lake.

The Waterbodies of China of Lake ID : 02_71P_018 has merged with nearby Glacial lakes of Lake ID: 02_71P_019 & Lake ID: 02_71P_020 and combined area has been shown against each lake.

The Glacial Lakes of India (Himachal Pradesh) of Lake ID: 01_52H_003 & Lake ID: 01_52H_004 have merged with each other and combined area has been shown against each lake.

Table 4.7: Results of analysis of GLs identified by SDC with water spread area between 10ha - 50 ha

| Sl.No. | Lake ID | Inventory Developed by | Rank of Vulnerability | Elevation (m) | Latitude(N) | Longitude (E) | State | Country | Area of July 2025 (ha) | Base Area (Avg area of last 3 years) (ha) | Change in Area (%) w.r.t Base Area |
|--------|---------|------------------------|-----------------------|---------------|---------------|---------------|-------|---------|------------------------|-------------------------------------------|------------------------------------|
| 1 | 180 | SDC | Very High Risk | 4442 | 34° 21' 10.8" | 76° 4' 37.2" | JK | India | 19 | 11 | 70 |
| 2 | 129 | SDC | Very High Risk | 4895 | 27°46'24.165" | 92°19'1.10" | AP | India | 13 | 10 | 32 |
| 3 | 958 | SDC | Very High Risk | 4103 | 34° 8' 16.8" | 75° 24' 57.6" | JK | India | 9 | 7 | 31 |
| 4 | 293 | SDC | Very High Risk | 5048 | 27° 57' 3.6" | 88° 42' 18" | SK | India | 3 | 2 | 29 |
| 5 | 1360 | SDC | Very High Risk | 4667 | 35° 1' 37.2" | 75° 43' 30" | JK | India | 14 | 11 | 27 |
| 6 | 292 | SDC | Medium Risk | 5577 | 28° 0' 21.6" | 88° 39' 18" | SK | India | 5 | 4 | 24 |
| 7 | 295 | SDC | Very High Risk | 4850 | 27° 55' 12" | 88° 40' 19.2" | SK | India | 9 | 8 | 19 |
| 8 | 173 | SDC | Medium Risk | 5150 | 34° 45' 54" | 76° 42' 36" | JK | India | 10 | 8 | 18 |
| 9 | 1014 | SDC | Very High Risk | 3989 | 34° 17' 56.4" | 75° 3' 36" | JK | India | 4 | 3 | 18 |
| 10 | 515 | SDC | Medium Risk | 5063 | 27° 51' 14.4" | 88° 48' 21.6" | SK | India | 10 | 9 | 17 |
| 11 | 1805 | SDC | Very High Risk/81l | 4775 | 32° 45' 43.2" | 77° 11' 42" | HP | India | 5 | 4 | 16 |
| 12 | 98 | SDC | High Risk | 4103 | 34° 23' 31.2" | 75° 5' 6" | JK | India | 5 | 4 | 15 |

| Sl.No. | Lake ID | Inventory Developed by | Rank of Vulnerability | Elevation (m) | Latitude(N) | Longitude (E) | State | Country | Area of July 2025 (ha) | Base Area (Avg area of last 3 years) (ha) | Change in Area (%) w.r.t Base Area |
|--------|---------|------------------------|-----------------------|---------------|---------------|---------------|-------|---------|------------------------|-------------------------------------------|------------------------------------|
| 13 | 931 | SDC | Very High Risk | 4082 | 33° 55' 44.4" | 75° 23' 20.4" | JK | India | 22 | 19 | 15 |
| 14 | 951 | SDC | Very High Risk | 3762 | 34° 4' 1.2" | 75° 28' 30" | JK | India | 19 | 17 | 13 |
| 15 | 298 | SDC | Very High Risk | 4508 | 27° 52' 22.8" | 88° 38' 16.8" | SK | India | 7 | 6 | 11 |
| 16 | 237 | SDC | Very Low Risk | 5322 | 27° 59' 34.8" | 88° 48' 3.6" | SK | India | 9 | 8 | 11 |
| 17 | 260 | SDC | Medium Risk | 5253 | 27° 53' 38.4" | 88° 45' 39.6" | SK | India | 46 | 41 | 11 |
| 18 | 256 | SDC | High risk | 4615 | 27° 48' 57.6" | 88° 39' 25.2" | SK | India | 15 | 14 | 10 |
| 19 | 963 | SDC | Medium Risk | 3725 | 34° 8' 20.4" | 75° 22' 33.6" | JK | India | 32 | 30 | 7 |
| 20 | 2207 | SDC | Very High Risk | 4707 | 30° 54' 43.2" | 78° 57' 28.8" | UK | India | 11 | 10 | 6 |
| 21 | 312 | SDC | Medium Risk | 5137 | 27° 42' 3.6" | 88° 30' 50.4" | SK | India | 8 | 8 | 5 |
| 22 | 2108 | SDC | Very High Risk/347G | 5587 | 30° 58' 33.6" | 79° 27' 32.4" | UK | India | 19 | 18 | 5 |
| 23 | 227 | SDC | Very High Risk | 5176 | 27° 59' 34.8" | 88° 32' 49.2" | SK | India | 63 | 61 | 3 |
| 24 | 569 | SDC | Medium Risk | 5450 | 28° 0' 7.2" | 88° 38' 24" | SK | India | 30 | 30 | 1 |
| 25 | 345 | SDC | Medium Risk | 5108 | 27° 51' 50.4" | 88° 44' 49.2" | SK | India | 18 | 18 | 1 |

| Sl.No. | Lake ID | Inventory Developed by | Rank of Vulnerability | Elevation (m) | Latitude(N) | Longitude (E) | State | Country | Area of July 2025 (ha) | Base Area (Avg area of last 3 years) (ha) | Change in Area (%) w.r.t Base Area |
|--------|---------|------------------------|-----------------------|---------------|---------------|---------------|-------|---------|------------------------|-------------------------------------------|------------------------------------|
| 26 | 1032 | SDC | Very High Risk | 4007 | 34° 23' 9.6" | 75° 3' 50.4" | JK | India | 1 | 1 | 0 |
| 27 | 938 | SDC | Very High Risk | 3683 | 33° 57' 10.8" | 75° 22' 40.8" | JK | India | 19 | 19 | -1 |
| 28 | 993 | SDC | Very High Risk | 4148 | 34° 13' 37.2" | 75° 13' 19.2" | JK | India | 6 | 6 | -3 |
| 29 | 1037 | SDC | Medium Risk/271 | 3603 | 34° 25' 19.2" | 75° 3' 28.8" | JK | India | 37 | 38 | -4 |
| 30 | 27 | SDC | Very High Risk | 3775 | 34° 22' 51.6" | 74° 52' 33.6" | JK | India | 12 | 12 | -4 |
| 31 | 182 | SDC | Very High Risk | 4304 | 34° 14' 2.4" | 75° 19' 30" | JK | India | 7 | 8 | -10 |
| 32 | 2147 | SDC | Medium Risk | 5688 | 30° 58' 48" | 79° 29' 13.2" | UK | India | 1 | # | # |
| 33 | 2299 | SDC | Very High Risk | 4490 | 30° 11' 2.4" | 79° 52' 48" | UK | India | # | # | # |
| 34 | 599 | SDC | Very High Risk | 4251 | 27° 41' 42" | 88° 42' 57.6" | SK | India | # | 8 | # |
| 35 | 1774 | SDC | Very High Risk | 4593 | 32° 13' 15.6" | 76° 47' 16.8" | HP | India | # | 8 | # |
| 36 | 1998 | SDC | Very High Risk | 3857 | 32° 19' 12" | 76° 54' 28.8" | HP | India | # | 1 | # |
| 37 | 976 | SDC | High Risk/151 | 4314 | 34° 11' 6" | 75° 22' 19.2" | JK | India | # | 17 | # |
| 38 | 2031 | SDC | Very High Risk | 4702 | 31° 20' 20.4" | 78° 15' 10.8" | HP | India | # | 11 | # |

| Sl.No. | Lake ID | Inventory Developed by | Rank of Vulnerability | Elevation (m) | Latitude(N) | Longitude (E) | State | Country | Area of July 2025 (ha) | Base Area (Avg area of last 3 years) (ha) | Change in Area (%) w.r.t Base Area |
|--------|---------|------------------------|-----------------------|---------------|---------------|---------------|-------|---------|------------------------|-------------------------------------------|------------------------------------|
| 39 | 1847 | SDC | Very High Risk | 4570 | 31° 54' 54" | 77° 31' 37.2" | HP | India | # | 14 | # |
| 40 | 1936 | SDC | Very High Risk/321I | 4606 | 32° 15' 21.6" | 76° 46' 37.2" | HP | India | # | 3 | # |

Note: “#” indicates frozen/ dried/cloud covered lakes.

-  - GLs/WBs with increase in Area > 40%
-  - GLs/WBs with increase in Area – 0% to 40%
-  - GLs/WBs with decrease in Area
-  - GLs/WBs with no change in Area
-  - GLs/WBs not analysed

Table 4.8: Results of analysis of 15 GLs of size greater than 50 Ha located in India

| Sl. No. | Lake ID | Agency | UID | Elevation (m) | Latitude (N) | Longitude (E) | Basin | River | State/UT | Lake Area 2009 (Ha) | Lake Area July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|------------|----------|--------|---------------|----------------|----------------|--------------|--------|------------------|---------------------|--------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 1 | 01_52C_003 | NRSC | JK_187 | 4512 | 33° 9' 26.28" | 76° 59' 3.48" | Indus | Indus | Ladakh | 45 | 63 | 45 | 56 | 58 | 9 |
| 2 | 01_52E_001 | NRSC | JK_188 | 5116 | 35° 25' 4.8" | 77° 36' 16.56" | Indus | Shyok | Ladakh | 51 | # | 51 | 6 | 19 | # |
| 3 | 01_52J_001 | NRSC | JK_197 | 5311 | 34° 27' 27.72" | 78° 8' 6.36" | Indus | Shyok | Ladakh | 97 | 104 | 65 | 97 | 95 | 7 |
| 4 | 01_52H_004 | NRSC | HP_5 | 4155 | 32° 29' 47.04" | 77° 33' 5.76" | Indus | Chenab | Himachal Pradesh | 46 | 177 | 46 | 154 | 146 | 15 |
| 5 | 01_52H_002 | NRSC/SDC | HP_3 | 4101 | 32° 31' 28.92" | 77° 13' 5.88" | Indus | Chenab | Himachal Pradesh | 62 | 107 | 62 | 98 | 94 | 9 |
| 6 | 03_77D_002 | NRSC | SK_2 | 5156 | 28° 1' 33.96" | 88° 42' 36" | Brahma-putra | Teesta | Sikkim | 105 | 108 | 104 | 105 | 100 | 3 |
| 7 | 03_77D_004 | NRSC/SDC | SK_4 | 5287 | 28° 0' 25.56" | 88° 42' 46.08" | Brahma-putra | Teesta | Sikkim | 106 | 122 | 106 | 116 | 116 | 5 |
| 8 | 03_77D_005 | NRSC/SDC | SK_5 | 5249 | 28° 0' 32.76" | 88° 41' 52.44" | Brahma-putra | Teesta | Sikkim | 79 | 113 | 88 | 100 | 91 | 13 |
| 9 | 03_77D_008 | NRSC | SK_8 | 5039 | 28° 0' 26.28" | 88° 29' 41.64" | Brahma-putra | Teesta | Sikkim | 46 | 45 | 46 | 40 | 44 | -2 |
| 10 | 03_78A_001 | NRSC/SDC | SK_9 | 5371 | 27° 59' 30.12" | 88° 48' 55.8" | Brahma-putra | Teesta | Sikkim | 156 | 193 | 156 | 182 | 284 | -32 |
| 11 | 03_78A_003 | NRSC/SDC | SK_11 | 4977 | 27° 58' 31.08" | 88° 36' 59.04" | Brahma-putra | Teesta | Sikkim | 58 | 56 | 58 | 52 | 85 | -34 |
| 12 | 03_78A_009 | NRSC | SK_16 | 5044 | 27° 56' 51.72" | 88° 19' 52.68" | Brahma-putra | Teesta | Sikkim | 54 | 62 | 55 | 61 | 62 | 1 |
| 13 | 03_78A_013 | NRSC | SK_19 | 5470 | 27° 55' 7.68" | 88° 9' 39.6" | Brahma-putra | Teesta | Sikkim | 63 | 86 | 67 | 78 | 83 | 3 |

| Sl. No. | Lake ID | Agency | UID | Elevation (m) | Latitude (N) | Longitude (E) | Basin | River | State/UT | Lake Area 2009 (Ha) | Lake Area July 2025 (Ha) | Area of Base Year of 2011 (ha) (i) | Average Area of Last 5 Years (ha) (ii) | Average Area of Last 10 years (ha) (iii) | Change in Area (%) w.r.t maximum of (i),(ii)&(iii) |
|---------|------------|----------|-------|---------------|----------------|----------------|--------------|--------|----------|---------------------|--------------------------|------------------------------------|----------------------------------------|------------------------------------------|----------------------------------------------------|
| 14 | 03_78A_014 | NRSC/SDC | SK_20 | 5234 | 27° 54' 42.84" | 88° 11' 54.96" | Brahma-putra | Teesta | Sikkim | 94 | 145 | 123 | 150 | 141 | -3 |
| 15 | 03_78A_021 | NRSC | SK_26 | 5431 | 27° 49' 28.2" | 88° 14' 57.12" | Brahma-putra | Teesta | Sikkim | 56 | 98 | 56 | 81 | 62 | 20 |

Note: “#” indicates frozen/ dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off.

 - GLs displaying increase in area

Table 4.9: Results of analysis of 85 GLs with size between 10ha to 50ha located in India

| Sl. No. | Lake ID | Agency | Elevation (m) | Latitude (N) | Longitude (E) | Basin | River | State/UT | Lake Area July 2025 (Ha) | Inventory Area 2011 (ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|---------|------------|----------|---------------|----------------|----------------|-------|----------------|-----------------|--------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 1 | 01_42H_002 | NRSC | 2763 | 36° 38' 34.8" | 73° 24' 26.64" | Indus | Gilgit | Ladakh | 17 | 13 | 16 | 4 |
| 2 | 01_52A_002 | NRSC | 4537 | 35° 5' 48.12" | 76° 14' 0.6" | Indus | Shyok | Ladakh | 22 | 23 | 21 | -5 |
| 3 | 01_52A_003 | NRSC | 4586 | 35° 5' 33.36" | 76° 15' 7.2" | Indus | Shyok | Ladakh | 17 | 24 | 18 | -29 |
| 4 | 01_52A_004 | NRSC/SDC | 4619 | 35° 4' 28.2" | 76° 17' 33.72" | Indus | Shyok | Ladakh | 11 | 11 | 10 | 4 |
| 5 | 01_52B_010 | NRSC/SDC | 5122 | 34° 3' 6.48" | 76° 43' 5.16" | Indus | Indus | Ladakh | 17 | 18 | 16 | -8 |
| 6 | 01_52B_012 | NRSC | 5137 | 34° 0' 19.8" | 76° 47' 12.84" | Indus | Indus | Ladakh | 16 | 17 | 14 | -5 |
| 7 | 01_52C_001 | NRSC | 4394 | 33° 56' 44.52" | 76° 13' 53.76" | Indus | Shingo (Indus) | Ladakh | 52 | 36 | 52 | 0 |
| 8 | 01_52L_006 | NRSC | 5727 | 32° 26' 27.24" | 78° 55' 29.28" | Indus | Indus | Ladakh | 11 | 12 | 10 | -12 |
| 9 | 01_52L_007 | NRSC | 5498 | 32° 24' 36.36" | 78° 53' 56.4" | Indus | Indus | Ladakh | 34 | 32 | 33 | 4 |
| 10 | 173 | SDC | 5150 | 34° 45' 54" | 76° 42' 36" | Indus | | Ladakh | 10 | | 12 | 18 |
| 11 | 180 | SDC | 4442 | 34° 21' 10.8" | 76° 4' 37.2" | Indus | | Ladakh | 19 | - | 10 | 70 |
| 12 | 1360 | SDC | 4667 | 35° 1' 37.2" | 75° 43' 30" | Indus | | Ladakh | 14 | | 10 | 27 |
| 13 | 01_43J_003 | NRSC | 3954 | 34° 55' 36.12" | 74° 9' 19.44" | Indus | Jhelum | Jammu & Kashmir | 18 | 20 | 19 | -11 |
| 14 | 01_52C_002 | NRSC | 4092 | 33° 52' 10.2" | 76° 7' 9.48" | Indus | Chenab | Jammu & Kashmir | 45 | 26 | 43 | 6 |

| Sl. No. | Lake ID | Agency | Elevation (m) | Latitude (N) | Longitude (E) | Basin | River | State/UT | Lake Area July 2025 (Ha) | Inventory Area 2011 (ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|---------|------------|----------|---------------|----------------|----------------|-------|--------|------------------|--------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 15 | 27 | SDC | 3775 | 34° 22' 51.6" | 74° 52' 33.6" | Indus | | Jammu & Kashmir | 12 | - | 12 | -4 |
| 16 | 98 | SDC | 4103 | 34° 23' 31.2" | 75° 5' 6" | Indus | | Jammu & Kashmir | 5 | | 4 | 15 |
| 17 | 182 | SDC | 4304 | 34° 14' 2.4" | 75° 19' 30" | Indus | | Jammu & Kashmir | 7 | - | 8 | -10 |
| 18 | 931 | SDC | 4082 | 33° 55' 44.4" | 75° 23' 20.4" | Indus | | Jammu & Kashmir | 22 | - | 19 | 15 |
| 19 | 938 | SDC | 3683 | 33° 57' 10.8" | 75° 22' 40.8" | Indus | | Jammu & Kashmir | 19 | - | 19 | -1 |
| 20 | 951 | SDC | 3762 | 34° 4' 1.2" | 75° 28' 30" | Indus | | Jammu & Kashmir | 19 | - | 17 | 13 |
| 21 | 958 | SDC | 4103 | 34° 8' 16.8" | 75° 24' 57.6" | Indus | | Jammu & Kashmir | 9 | - | 7 | 31 |
| 22 | 963 | SDC | 3725 | 34° 8' 20.4" | 75° 22' 33.6" | Indus | | Jammu & Kashmir | 32 | - | 30 | 7 |
| 23 | 976 | SDC | 4314 | 34° 11' 6" | 75° 22' 19.2" | Indus | | Jammu & Kashmir | # | - | 17 | # |
| 24 | 993 | SDC | 4148 | 34° 13' 37.2" | 75° 13' 19.2" | Indus | | Jammu & Kashmir | 6 | - | 6 | -3 |
| 25 | 1014 | SDC | 3989 | 34° 17' 56.4" | 75° 3' 36" | Indus | | Jammu & Kashmir | 4 | - | 3 | 18 |
| 26 | 1032 | SDC | 4007 | 34° 23' 9.6" | 75° 3' 50.4" | Indus | | Jammu & Kashmir | 1 | - | 1 | 0 |
| 27 | 1037 | SDC | 3603 | 34° 25' 19.2" | 75° 3' 28.8" | Indus | | Jammu & Kashmir | 37 | - | 38 | -4 |
| 28 | 01_52H_003 | NRSC | 4165 | 32° 29' 54.6" | 77° 32' 37.32" | Indus | Chenab | Himachal Pradesh | 177 | 28 | 144 | 23 |
| 29 | 01_53I_002 | NRSC/SDC | 4273 | 31° 39' 38.52" | 78° 10' 1.92" | Indus | Sutlej | Himachal Pradesh | 32 | 23 | 30 | 5 |

| Sl. No. | Lake ID | Agency | Elevation (m) | Latitude (N) | Longitude (E) | Basin | River | State/UT | Lake Area July 2025 (Ha) | Inventory Area 2011 (ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|---------|------------|--------|---------------|----------------|----------------|-------|--------|------------------|--------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 30 | 1774 | SDC | 4593 | 32° 13' 15.6" | 76° 47' 16.8" | Indus | | Himachal Pradesh | # | - | 8 | # |
| 31 | 1805 | SDC | 4775 | 32° 45' 43.2" | 77° 11' 42" | Indus | | Himachal Pradesh | 5 | - | 4 | 16 |
| 32 | 1847 | SDC | 4570 | 31° 54' 54" | 77° 31' 37.2" | Indus | | Himachal Pradesh | # | - | 14 | # |
| 33 | 1936 | SDC | 4606 | 32° 15' 21.6" | 76° 46' 37.2" | Indus | | Himachal Pradesh | # | - | 3 | # |
| 34 | 1998 | SDC | 3857 | 32° 19' 12" | 76° 54' 28.8" | Indus | | Himachal Pradesh | # | - | 1 | # |
| 35 | 2031 | SDC | 4702 | 31° 20' 20.4" | 78° 15' 10.8" | Indus | | Himachal Pradesh | # | - | 11 | # |
| 36 | 01_62B_003 | NRSC | 5288 | 30° 28' 36.48" | 80° 35' 35.16" | Indus | Sutlej | Uttarakhand | 15 | 12 | 13 | 18 |
| 37 | 02_53N_001 | NRSC | 4688 | 30° 54' 7.92" | 79° 45' 12.6" | Ganga | Ganga | Uttarakhand | 29 | 21 | 22 | 30 |
| 38 | 02_62B_004 | NRSC | 4918 | 30° 33' 52.2" | 80° 10' 41.16" | Ganga | Sarda | Uttarakhand | 30 | 19 | 21 | 40 |
| 39 | 02_62B_005 | NRSC | 4314 | 30° 26' 44.52" | 80° 23' 16.08" | Ganga | Sarda | Uttarakhand | 13 | 12 | 10 | 5 |
| 40 | 02_62B_007 | NRSC | 4839 | 30° 16' 42.96" | 80° 7' 49.8" | Ganga | Sarda | Uttarakhand | # | 19 | # | # |
| 41 | 2108 | SDC | 5587 | 30° 58' 33.6" | 79° 27' 32.4" | Ganga | | Uttarakhand | 19 | - | 18 | 5 |
| 42 | 2147 | SDC | 5688 | 30° 58' 48" | 79° 29' 13.2" | Ganga | | Uttarakhand | 1 | - | 0 | # |
| 43 | 2207 | SDC | 4707 | 30° 54' 43.2" | 78° 57' 28.8" | Ganga | | Uttarakhand | 11 | - | 10 | 6 |
| 44 | 2299 | SDC | 4490 | 30° 11' 2.4" | 79° 52' 48" | Ganga | | Uttarakhand | # | - | # | # |

| Sl. No. | Lake ID | Agency | Elevation (m) | Latitude (N) | Longitude (E) | Basin | River | State/UT | Lake Area July 2025 (Ha) | Inventory Area 2011 (ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|---------|------------|----------|---------------|----------------|----------------|-------------|--------|----------|--------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 45 | 03_77D_006 | NRSC/SDC | 5084 | 28° 0' 51.84" | 88° 33' 41.76" | Brahmaputra | Teesta | Sikkim | 25 | 22 | 24 | 5 |
| 46 | 03_77D_007 | NRSC/SDC | 5015 | 28° 0' 26.28" | 88° 34' 18.48" | Brahmaputra | Teesta | Sikkim | 26 | 24 | 24 | 6 |
| 47 | 03_78A_002 | NRSC/SDC | 4952 | 27° 58' 56.28" | 88° 30' 28.08" | Brahmaputra | Teesta | Sikkim | 36 | 22 | 37 | -3 |
| 48 | 03_78A_005 | NRSC | 5201 | 27° 58' 31.44" | 88° 25' 20.64" | Brahmaputra | Teesta | Sikkim | 12 | 11 | 10 | 6 |
| 49 | 03_78A_006 | NRSC | 5004 | 27° 58' 15.6" | 88° 25' 45.84" | Brahmaputra | Teesta | Sikkim | 14 | 11 | 13 | 9 |
| 50 | 03_78A_007 | NRSC/SDC | 4977 | 27° 57' 38.88" | 88° 38' 57.48" | Brahmaputra | Teesta | Sikkim | 19 | 17 | 18 | 8 |
| 51 | 03_78A_008 | NRSC | 4998 | 27° 57' 3.24" | 88° 21' 15.48" | Brahmaputra | Teesta | Sikkim | 17 | 44 | 17 | -62 |
| 52 | 03_78A_010 | NRSC | 5078 | 27° 57' 0.72" | 88° 18' 16.92" | Brahmaputra | Teesta | Sikkim | 36 | 36 | 34 | 1 |
| 53 | 03_78A_012 | NRSC | 5130 | 27° 54' 4.32" | 88° 46' 54.84" | Brahmaputra | Teesta | Sikkim | 27 | 26 | 27 | 0 |
| 54 | 03_78A_015 | NRSC/SDC | 4970 | 27° 52' 23.88" | 88° 47' 22.2" | Brahmaputra | Teesta | Sikkim | 11 | 12 | 9 | -8 |
| 55 | 03_78A_016 | NRSC | 5451 | 27° 53' 33.72" | 88° 12' 47.16" | Brahmaputra | Teesta | Sikkim | 10 | 14 | 12 | -27 |
| 56 | 03_78A_017 | NRSC | 5545 | 27° 53' 34.8" | 88° 11' 31.92" | Brahmaputra | Teesta | Sikkim | 31 | 19 | 27 | 17 |
| 57 | 03_78A_019 | NRSC/SDC | 4809 | 27° 51' 52.2" | 88° 51' 46.44" | Brahmaputra | Teesta | Sikkim | 14 | 15 | 12 | -5 |
| 58 | 03_78A_020 | NRSC | 5219 | 27° 52' 49.44" | 88° 15' 4.68" | Brahmaputra | Teesta | Sikkim | 15 | 14 | 14 | 7 |
| 59 | 03_78A_023 | NRSC | 4547 | 27° 40' 17.04" | 88° 30' 46.44" | Brahmaputra | Teesta | Sikkim | 32 | 33 | 28 | -3 |

| Sl. No. | Lake ID | Agency | Elevation (m) | Latitude (N) | Longitude (E) | Basin | River | State/UT | Lake Area July 2025 (Ha) | Inventory Area 2011 (ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|---------|------------|----------|---------------|----------------|----------------|-------------|--------|----------|--------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 60 | 03_78A_026 | NRSC | 4736 | 27° 33' 44.28" | 88° 7' 24.96" | Brahmaputra | Teesta | Sikkim | 11 | 11 | 11 | -1 |
| 61 | 03_78A_027 | NRSC/SDC | 4888 | 27° 32' 0.6" | 88° 5' 8.52" | Brahmaputra | Teesta | Sikkim | 35 | 33 | 36 | -2 |
| 62 | 03_78A_031 | NRSC | 4305 | 27° 26' 15" | 88° 5' 9.6" | Brahmaputra | Teesta | Sikkim | 14 | 14 | 12 | 1 |
| 63 | 03_78A_035 | NRSC | 4998 | 27° 57' 3.24" | 88° 21' 15.48" | Brahmaputra | Teesta | Sikkim | 44 | - | 14 | 208 |
| 64 | 227 | SDC | 5176 | 27° 59' 34.8" | 88° 32' 49.2" | Brahmaputra | | Sikkim | 63 | - | 61 | 3 |
| 65 | 237 | SDC | 5322 | 27° 59' 34.8" | 88° 48' 3.6" | Brahmaputra | | Sikkim | 9 | - | 8 | 11 |
| 66 | 256 | SDC | 4615 | 27° 48' 57.6" | 88° 39' 25.2" | Brahmaputra | | Sikkim | 15 | - | 14 | 10 |
| 67 | 260 | SDC | 5253 | 27° 53' 38.4" | 88° 45' 39.6" | Brahmaputra | | Sikkim | 46 | - | 41 | 11 |
| 68 | 292 | SDC | 5577 | 28° 0' 21.6" | 88° 39' 18" | Brahmaputra | | Sikkim | 5 | - | 4 | 24 |
| 69 | 293 | SDC | 5048 | 27° 57' 3.6" | 88° 42' 18" | Brahmaputra | | Sikkim | 3 | - | 2 | 29 |
| 70 | 295 | SDC | 4850 | 27° 55' 12" | 88° 40' 19.2" | Brahmaputra | | Sikkim | 9 | - | 8 | 19 |
| 71 | 298 | SDC | 4508 | 27° 52' 22.8" | 88° 38' 16.8" | Brahmaputra | | Sikkim | 7 | - | 6 | 11 |
| 72 | 312 | SDC | 5137 | 27° 42' 3.6" | 88° 30' 50.4" | Brahmaputra | | Sikkim | 8 | - | 8 | 5 |
| 73 | 345 | SDC | 5108 | 27° 51' 50.4" | 88° 44' 49.2" | Brahmaputra | | Sikkim | 18 | - | 18 | 1 |
| 74 | 515 | SDC | 5063 | 27° 51' 14.4" | 88° 48' 21.6" | Brahmaputra | | Sikkim | 10 | - | 9 | 17 |

| Sl. No. | Lake ID | Agency | Elevation (m) | Latitude (N) | Longitude (E) | Basin | River | State/UT | Lake Area July 2025 (Ha) | Inventory Area 2011 (ha) (i) | Base Area Average (area of last 3 years) (ha) (ii) | Change in Area (%) w.r.t maximum of (i)&(ii) |
|---------|------------|--------|---------------|----------------|----------------|-------------|-------------|-------------------|--------------------------|------------------------------|----------------------------------------------------|----------------------------------------------|
| 75 | 569 | SDC | 5450 | 28° 0' 7.2" | 88° 38' 24" | Brahmaputra | | Sikkim | 30 | - | 30 | 1 |
| 76 | 599 | SDC | 4251 | 27° 41' 42" | 88° 42' 57.6" | Brahmaputra | | Sikkim | # | - | 8 | # |
| 77 | 03_82L_007 | NRSC | 4163 | 28° 50' 15" | 94° 27' 5.04" | Brahmaputra | Ding | Arunachal Pradesh | 18 | 16 | 16 | 12 |
| 78 | 03_83A_003 | NRSC | 5188 | 27° 46' 12.72" | 92° 25' 56.64" | Brahmaputra | Dangme Chhu | Arunachal Pradesh | 89 | 24 | 86 | 4 |
| 79 | 03_83A_004 | NRSC | 5109 | 27° 45' 47.16" | 92° 25' 29.64" | Brahmaputra | Dangme Chhu | Arunachal Pradesh | 17 | 17 | 18 | -7 |
| 80 | 03_83A_005 | NRSC | 4994 | 27° 45' 20.52" | 92° 24' 2.52" | Brahmaputra | Dangme Chhu | Arunachal Pradesh | 15 | 13 | 12 | 19 |
| 81 | 03_83A_007 | NRSC | 5028 | 27° 43' 39.36" | 92° 26' 12.48" | Brahmaputra | Jia Brali | Arunachal Pradesh | 14 | 14 | 15 | -5 |
| 82 | 03_91C_026 | NRSC | 4305 | 29° 20' 18.24" | 96° 4' 57.72" | Brahmaputra | Dibang | Arunachal Pradesh | # | 28 | 27 | # |
| 83 | 03_91D_075 | NRSC | 4274 | 28° 36' 28.8" | 96° 19' 14.16" | Brahmaputra | Dibang | Arunachal Pradesh | # | 23 | 26 | # |
| 84 | 03_91H_073 | NRSC | 4481 | 28° 3' 15.48" | 97° 19' 47.64" | Brahmaputra | Lohit | Arunachal Pradesh | 23 | 25 | 25 | -9 |
| 85 | 129 | SDC | 4895 | 27°46'24.165" | 92°19'1.10" | Brahmaputra | | Arunachal Pradesh | 13 | | 10 | 32 |

Note: “#” indicates frozen/ dried/cloud covered lakes. “-” indicates Inventory Area not available. Inventory Area (in Ha) has been rounded off.

 - GLs displaying increase in area

Table 4.10: Results of analysis of newly monitored 581 GLs within India as per Glacial lake Atlas 2023 with water spread area greater than 10ha

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 1 | 03477D120008 | 28.05860 | 88.63120 | Teesta River | 4917 | Brahmaputra | North Sikkim | Sikkim | 15 | 44 | 197 |
| 2 | 03391D060647 | 28.72070 | 96.40540 | Thangkung Chu | 4097 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 37 | 112 |
| 3 | 0143N1602259 | 34.04020 | 75.84410 | Nagmithong Lungpa | 4094 | Indus | Kargil | Ladakh | 25 | 53 | 110 |
| 4 | 0152J0203796 | 34.51980 | 78.10090 | | 5265 | Indus | Leh | Ladakh | 10 | 20 | 95 |
| 5 | 03478A060337 | 27.67790 | 88.37600 | Lumthul Chu | 3915 | Brahmaputra | North Sikkim | Sikkim | 18 | 35 | 94 |
| 6 | 03478A090378 | 27.95720 | 88.71390 | Laehung Chu | 5078 | Brahmaputra | North Sikkim | Sikkim | 26 | 46 | 74 |
| 7 | 0143E0600854 | 35.73870 | 73.25630 | | 4016 | Indus | Leh | Ladakh | 19 | 30 | 59 |
| 8 | 03391D050599 | 28.86120 | 96.24860 | Thangkung Chu | 3847 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 17 | 52 |
| 9 | 0262B1100358 | 30.39170 | 80.53180 | | 4753 | Ganga | Pithoragarh | Uttarakhand | 11 | 17 | 52 |
| 10 | 03082K150028 | 29.25640 | 94.76970 | Nugong Chu | 3294 | Brahmaputra | Upper Siang | Arunachal Pradesh | 13 | 19 | 50 |
| 11 | 0253J1400068 | 30.74580 | 78.98700 | | 4734 | Ganga | Tehri Garhwal | Uttarakhand | 26 | 38 | 49 |
| 12 | 0143M1201776 | 35.09600 | 75.57940 | | 4375 | Indus | Leh | Ladakh | 11 | 16 | 46 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 13 | 03391D050585 | 28.89040 | 96.49440 | Thangkung Chu | 3366 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 25 | 45 |
| 14 | 0143J1501473 | 34.45720 | 74.98510 | Satsar N | 3748 | Indus | Bandipore | Jammu & Kashmir | 10 | 15 | 45 |
| 15 | 0142D1500009 | 36.41210 | 72.90110 | Hurguji Gol | 4256 | Indus | Leh | Ladakh | 11 | 16 | 43 |
| 16 | 03391C040313 | 29.24930 | 96.02800 | Aison Chu | 4133 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 17 | 42 |
| 17 | 03591H081898 | 28.14860 | 97.27350 | | 3953 | Brahmaputra | Anjaw | Arunachal Pradesh | 14 | 20 | 42 |
| 18 | 0152J0303815 | 34.44560 | 78.14310 | Kunzang Lungpa | 5311 | Indus | Leh | Ladakh | 21 | 29 | 41 |
| 19 | 03391D050605 | 28.84680 | 96.35500 | Thangkung Chu | 3760 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 21 | 40 |
| 20 | 0143N0902149 | 34.80780 | 75.54480 | | 4687 | Indus | Kargil | Ladakh | 13 | 18 | 40 |
| 21 | 0143N1302218 | 34.85900 | 75.94180 | | 4796 | Indus | Kargil | Ladakh | 14 | 19 | 38 |
| 22 | 03478A010083 | 27.85180 | 88.23980 | Bhuthang Chu | 5190 | Brahmaputra | North Sikkim | Sikkim | 31 | 42 | 37 |
| 23 | 03382P050207 | 28.86290 | 95.34020 | Emra River | 3789 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 14 | 36 |
| 24 | 03478A050185 | 27.97580 | 88.41760 | Nakul Chu | 5224 | Brahmaputra | North Sikkim | Sikkim | 16 | 22 | 35 |
| 25 | 03478A130538 | 27.93580 | 88.78430 | Lachung Chu | 5332 | Brahmaputra | North Sikkim | Sikkim | 10 | 14 | 35 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 26 | 03678M140521 | 27.61960 | 91.77950 | Dangme Chu | 3978 | Brahmaputra | Tawang | Arunachal Pradesh | 11 | 15 | 32 |
| 27 | 0143N0401967 | 34.20250 | 75.20500 | | 3682 | Indus | Anantnag | Jammu & Kashmir | 16 | 21 | 32 |
| 28 | 03478A100477 | 27.72300 | 88.69020 | Rabom Chu | 4472 | Brahmaputra | North Sikkim | Sikkim | 12 | 16 | 32 |
| 29 | 03382O150125 | 29.27040 | 95.92500 | Aison Chu | 2605 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | 21 | 31 |
| 30 | 03382O160144 | 29.23150 | 95.98110 | Aison Chu | 4167 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | 40 | 29 |
| 31 | 0143I1101289 | 35.39950 | 74.67560 | Buldar Gah | 3386 | Indus | Leh | Ladakh | 14 | 18 | 29 |
| 32 | 03182H140416 | 28.54860 | 93.88370 | Subansiri | 4070 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 16 | 20 | 27 |
| 33 | 03591D070347 | 28.34490 | 96.33410 | | 2990 | Brahmaputra | Lohit | Arunachal Pradesh | 13 | 16 | 27 |
| 34 | 03082O150269 | 29.38680 | 95.98740 | Chendruk Chu | 4251 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 43 | 54 | 27 |
| 35 | 0143N0401973 | 34.15610 | 75.11300 | Zajmara | 3941 | Indus | Anantnag | Jammu & Kashmir | 10 | 13 | 27 |
| 36 | 0143E0900919 | 35.88920 | 73.69210 | Balres Gah | 3995 | Indus | Leh | Ladakh | 11 | 14 | 27 |
| 37 | 0152J0303821 | 34.40060 | 78.07860 | | 5307 | Indus | Leh | Ladakh | 20 | 26 | 27 |
| 38 | 03391D010498 | 28.85200 | 96.17120 | Thangkung Chu | 3976 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 22 | 26 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 39 | 0143N0101856 | 34.91940 | 75.18870 | Sar Sangri | 4225 | Indus | Leh | Ladakh | 14 | 18 | 26 |
| 40 | 0143I1501320 | 35.33020 | 74.78580 | | 3475 | Indus | Leh | Ladakh | 15 | 19 | 26 |
| 41 | 0143M1201758 | 35.17190 | 75.52070 | | 4551 | Indus | Leh | Ladakh | 10 | 13 | 26 |
| 42 | 0152C0102942 | 33.94210 | 76.01890 | Fariabad | 4197 | Indus | Kishtwar | Jammu & Kashmir | 24 | 30 | 25 |
| 43 | 03391D060670 | 28.61420 | 96.31160 | Thangkung Chu | 3968 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 14 | 24 |
| 44 | 03591H041385 | 28.04120 | 97.19250 | | 4217 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | 14 | 24 |
| 45 | 03591H081904 | 28.11610 | 97.30010 | | 4029 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 22 | 24 |
| 46 | 0152F0903545 | 34.90480 | 77.61570 | | 5125 | Indus | Leh | Ladakh | 15 | 18 | 24 |
| 47 | 0143E0500837 | 35.81680 | 73.29750 | | 2981 | Indus | Leh | Ladakh | 15 | 19 | 24 |
| 48 | 0142H0800166 | 36.13050 | 73.38420 | Khatbari Gah | 4503 | Indus | Leh | Ladakh | 23 | 29 | 24 |
| 49 | 03382P050216 | 28.83120 | 95.34960 | Emra River | 4046 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 18 | 22 | 23 |
| 50 | 03391D050598 | 28.86240 | 96.44010 | Thangkung Chu | 2979 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 14 | 23 |
| 51 | 03182H060321 | 28.52390 | 93.39400 | Yu me chu | 4249 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | 15 | 23 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 52 | 0143K1001568 | 33.50490 | 74.59370 | Rupu Nala | 4089 | Indus | Kulgam | Jammu & Kashmir | 11 | 14 | 23 |
| 53 | 03478A140609 | 27.73000 | 88.83270 | Teesta River | 4446 | Brahmaputra | North Sikkim | Sikkim | 15 | 18 | 23 |
| 54 | 03592E052239 | 27.99360 | 97.31550 | | 4270 | Brahmaputra | Anjaw | Arunachal Pradesh | 14 | 17 | 22 |
| 55 | 03683A020714 | 27.58850 | 92.22210 | Mago Chu | 4455 | Brahmaputra | West Kameng | Arunachal Pradesh | 13 | 16 | 22 |
| 56 | 03391D090735 | 28.82920 | 96.53160 | Thangkung Chu | 3584 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 38 | 46 | 22 |
| 57 | 03391D050621 | 28.80920 | 96.45900 | Thangkung Chu | 4078 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 35 | 43 | 22 |
| 58 | 03391D010524 | 28.80340 | 96.15510 | Thangkung Chu | 3866 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 21 | 22 |
| 59 | 0143K1001558 | 33.52970 | 74.57390 | Rupu Nala | 3955 | Indus | Kulgam | Jammu & Kashmir | 12 | 15 | 22 |
| 60 | 0143J1501480 | 34.45180 | 74.93240 | Kankanaz N | 3889 | Indus | Ganderbal | Jammu & Kashmir | 12 | 15 | 22 |
| 61 | 0143E0600858 | 35.64340 | 73.35230 | Bolono Gah | 3747 | Indus | Leh | Ladakh | 14 | 17 | 22 |
| 62 | 03391D050577 | 28.92430 | 96.31080 | Thangkung Chu | 3851 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | 19 | 21 |
| 63 | 03182H060297 | 28.65010 | 93.46210 | Subansiri | 4046 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 17 | 20 | 21 |
| 64 | 0143E0600856 | 35.65200 | 73.35730 | Bolono Gah | 3735 | Indus | Leh | Ladakh | 19 | 23 | 21 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 65 | 03082P050307 | 28.87560 | 95.31600 | Yang Sang Chu | 3847 | Brahmaputra | Upper Siang | Arunachal Pradesh | 15 | 18 | 20 |
| 66 | 03391D060656 | 28.66610 | 96.42640 | Thangkung Chu | 4238 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 25 | 20 |
| 67 | 03082K081989 | 29.07460 | 94.29620 | Neyul pu chu | 4377 | Brahmaputra | Upper Siang | Arunachal Pradesh | 12 | 14 | 20 |
| 68 | 03391C030255 | 29.33500 | 96.00830 | Aison Chu | 3985 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | 34 | 20 |
| 69 | 03382P050213 | 28.85160 | 95.36850 | Emra River | 3192 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 12 | 20 |
| 70 | 0143N0902126 | 34.87290 | 75.71590 | | 4664 | Indus | Kargil | Ladakh | 16 | 19 | 20 |
| 71 | 0152B1202881 | 34.00470 | 76.72150 | Photang | 5050 | Indus | Leh | Ladakh | 18 | 22 | 20 |
| 72 | 03592A092125 | 27.81640 | 96.70680 | | 3488 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | 13 | 19 |
| 73 | 03591H041309 | 28.22000 | 97.11970 | | 3986 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 14 | 19 |
| 74 | 03592A142181 | 27.63660 | 96.91560 | | 3689 | Brahmaputra | Changlang | Arunachal Pradesh | 10 | 12 | 19 |
| 75 | 03391C040364 | 29.15530 | 96.06930 | Dri Chu | 3588 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 26 | 31 | 19 |
| 76 | 03391C040429 | 29.01790 | 96.06170 | Dri Chu | 3757 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | 19 | 19 |
| 77 | 03682L010076 | 28.75390 | 94.13350 | Siyom | 4057 | Brahmaputra | West Siang | Arunachal Pradesh | 11 | 13 | 19 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 78 | 03382O160176 | 29.01890 | 95.90950 | Dri Chu | 3671 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 18 | 21 | 19 |
| 79 | 0143K0501527 | 33.82910 | 74.43530 | Sinwar | 4043 | Indus | Badgam | Jammu & Kashmir | 15 | 18 | 19 |
| 80 | 0142H0800171 | 36.11650 | 73.42310 | Gupis Gah | 4437 | Indus | Leh | Ladakh | 22 | 26 | 19 |
| 81 | 03082O120226 | 29.23730 | 95.65910 | Rirung Chu | 4016 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | 15 | 18 |
| 82 | 03591D160694 | 28.21430 | 96.88530 | Dzayul chu | 3960 | Brahmaputra | Anjaw | Arunachal Pradesh | 21 | 25 | 18 |
| 83 | 03591H041353 | 28.08660 | 97.24010 | | 4507 | Brahmaputra | Anjaw | Arunachal Pradesh | 22 | 26 | 18 |
| 84 | 03591H041404 | 28.02050 | 97.19390 | | 4040 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | 13 | 18 |
| 85 | 03591H071840 | 28.24310 | 97.33060 | | 4333 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 14 | 18 |
| 86 | 03391D100753 | 28.74540 | 96.51130 | Thangkung Chu | 3219 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 25 | 29 | 18 |
| 87 | 03391C030308 | 29.25650 | 96.13790 | Jairu Chu | 3766 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 24 | 28 | 18 |
| 88 | 03391C040388 | 29.09100 | 96.16230 | Dri Chu | 3822 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 13 | 18 |
| 89 | 0143K1001544 | 33.55880 | 74.52620 | Rimbiara River | 3851 | Indus | Kulgam | Jammu & Kashmir | 23 | 27 | 18 |
| 90 | 0152F1503582 | 34.39790 | 77.98260 | | 5344 | Indus | Leh | Ladakh | 28 | 33 | 18 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 91 | 0253N0900232 | 30.90420 | 79.74740 | | 4683 | Ganga | Chamoli | Uttarakhand | 11 | 13 | 18 |
| 92 | 03391C040384 | 29.09550 | 95.99670 | Dri Chu | 3346 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 22 | 26 | 17 |
| 93 | 03391D060684 | 28.56310 | 96.36600 | Thangkung Chu | 3897 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 12 | 17 |
| 94 | 03391C040366 | 29.14660 | 96.01690 | Matuni | 3758 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | 22 | 17 |
| 95 | 03591H031293 | 28.26360 | 97.22540 | Depuchu | 4167 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 15 | 17 |
| 96 | 03182H110383 | 28.48860 | 93.55490 | Subansiri | 4647 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 14 | 16 | 17 |
| 97 | 03391D050580 | 28.91870 | 96.38320 | Thangkung Chu | 3302 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 49 | 57 | 17 |
| 98 | 03382O160132 | 29.24950 | 95.99340 | Aison Chu | 4204 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 29 | 34 | 17 |
| 99 | 0143K1001559 | 33.52830 | 74.56110 | Rupu Nala | 4096 | Indus | Kulgam | Jammu & Kashmir | 11 | 13 | 17 |
| 100 | 0143N0902078 | 34.96510 | 75.54520 | | 4412 | Indus | Leh | Ladakh | 14 | 16 | 17 |
| 101 | 0152L1504075 | 32.49150 | 78.85240 | Handle River | 5706 | Indus | Leh | Ladakh | 11 | 13 | 17 |
| 102 | 0143N0902115 | 34.89570 | 75.61670 | | 4547 | Indus | Kargil | Ladakh | 12 | 14 | 17 |
| 103 | 0143N1302207 | 34.88830 | 75.89210 | Pohultakish Nar | 4882 | Indus | Kargil | Ladakh | 10 | 12 | 17 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 104 | 03391D060683 | 28.56340 | 96.35490 | Thangkung Chu | 4152 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 12 | 16 |
| 105 | 03082P050298 | 28.94310 | 95.29780 | Yang Sang Chu | 3780 | Brahmaputra | Upper Siang | Arunachal Pradesh | 11 | 13 | 16 |
| 106 | 03592E052276 | 27.89270 | 97.35850 | | 3931 | Brahmaputra | Anjaw | Arunachal Pradesh | 22 | 25 | 16 |
| 107 | 03592A142140 | 27.73240 | 96.87060 | | 4012 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 14 | 16 |
| 108 | 0143K1101571 | 33.49570 | 74.56480 | Paniul | 3812 | Indus | Punch | Jammu & Kashmir | 11 | 13 | 16 |
| 109 | 0143J1501485 | 34.44820 | 74.90850 | Kankanaz N | 3979 | Indus | Ganderbal | Jammu & Kashmir | 15 | 18 | 16 |
| 110 | 0143N0401966 | 34.20740 | 75.14730 | | 3699 | Indus | Ganderbal | Jammu & Kashmir | 10 | 12 | 16 |
| 111 | 0142H0800173 | 36.11200 | 73.44920 | | 4427 | Indus | Leh | Ladakh | 11 | 13 | 16 |
| 112 | 0143N1302212 | 34.87820 | 75.87070 | | 4687 | Indus | Kargil | Ladakh | 19 | 22 | 16 |
| 113 | 03382P050195 | 28.91120 | 95.33350 | Emra River | 3789 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 14 | 15 |
| 114 | 03592A132133 | 27.75870 | 96.87790 | | 3857 | Brahmaputra | Anjaw | Arunachal Pradesh | 10 | 12 | 15 |
| 115 | 03591H081906 | 28.10680 | 97.31080 | | 4343 | Brahmaputra | Anjaw | Arunachal Pradesh | 22 | 25 | 15 |
| 116 | 03591H081850 | 28.22340 | 97.28510 | | 4189 | Brahmaputra | Anjaw | Arunachal Pradesh | 32 | 37 | 15 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 117 | 03383A060157 | 27.60170 | 92.38530 | Sangli Chu | 4227 | Brahmaputra | West Kameng | Arunachal Pradesh | 10 | 12 | 15 |
| 118 | 03383A090169 | 27.83470 | 92.68540 | Kameng | 3951 | Brahmaputra | East Kameng | Arunachal Pradesh | 18 | 21 | 15 |
| 119 | 0143J1501467 | 34.46970 | 74.91280 | Shonshpahi N | 3852 | Indus | Bandipore | Jammu & Kashmir | 10 | 12 | 15 |
| 120 | 0142H1200302 | 36.03020 | 73.71360 | | 4320 | Indus | Leh | Ladakh | 10 | 12 | 15 |
| 121 | 03591D090393 | 28.90790 | 96.52490 | Kangri Karpo chu | 4295 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 17 | 14 |
| 122 | 03592A142142 | 27.71900 | 96.87660 | | 3664 | Brahmaputra | Anjaw | Arunachal Pradesh | 20 | 23 | 14 |
| 123 | 03282D160045 | 28.06170 | 92.88370 | Kameng River | 4365 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 24 | 27 | 14 |
| 124 | 03591H081901 | 28.13570 | 97.30630 | | 4225 | Brahmaputra | Anjaw | Arunachal Pradesh | 22 | 25 | 14 |
| 125 | 03391D090733 | 28.83790 | 96.49740 | Thangkung Chu | 3388 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 24 | 14 |
| 126 | 03683A020774 | 27.51360 | 92.04850 | Mago Chu | 4088 | Brahmaputra | West Kameng | Arunachal Pradesh | 14 | 16 | 14 |
| 127 | 03391D050593 | 28.87540 | 96.39450 | Thangkung Chu | 3119 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 41 | 47 | 14 |
| 128 | 03591C030027 | 29.30460 | 96.15620 | Kangri Karpo chu | 4233 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 24 | 14 |
| 129 | 03382O120096 | 29.09170 | 95.56590 | Andra Chu | 3247 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 29 | 33 | 14 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 130 | 0143J0901397 | 34.92000 | 74.52110 | Kishanganga | 4041 | Indus | Muzaffarabad | Jammu & Kashmir | 61 | 69 | 14 |
| 131 | 0143E0500795 | 35.91770 | 73.37120 | Shiobat Gah | 4502 | Indus | Leh | Ladakh | 12 | 14 | 14 |
| 132 | 0143E1301013 | 35.91640 | 73.99240 | | 4312 | Indus | Leh | Ladakh | 11 | 13 | 14 |
| 133 | 0142H1100220 | 36.43130 | 73.56600 | | 4030 | Indus | Leh | Ladakh | 12 | 14 | 14 |
| 134 | 03478A130530 | 27.96870 | 88.79690 | Laehung Chu | 5361 | Brahmaputra | North Sikkim | Sikkim | 18 | 21 | 14 |
| 135 | 03391D050594 | 28.87410 | 96.43580 | Thangkung Chu | 3220 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 19 | 13 |
| 136 | 03082O040056 | 29.06870 | 95.24230 | Dihang | 3823 | Brahmaputra | Upper Siang | Arunachal Pradesh | 19 | 21 | 13 |
| 137 | 03591H081902 | 28.13570 | 97.32110 | | 4276 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 20 | 13 |
| 138 | 03391D060637 | 28.72910 | 96.44640 | Thangkung Chu | 4086 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 24 | 13 |
| 139 | 03591H031294 | 28.26200 | 97.23230 | Depuchu | 4183 | Brahmaputra | Anjaw | Arunachal Pradesh | 27 | 30 | 13 |
| 140 | 03391D060681 | 28.56520 | 96.40780 | Thangkung Chu | 4124 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 16 | 13 |
| 141 | 03382O150119 | 29.29420 | 95.88650 | Aison Chu | 3517 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | 32 | 13 |
| 142 | 0253I0400008 | 31.23080 | 78.21090 | | 4264 | Ganga | Shimla | Himachal Pradesh | 11 | 12 | 13 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 143 | 0143J0901417 | 34.83980 | 74.67560 | Sakmai N | 3868 | Indus | Leh | Ladakh | 11 | 12 | 13 |
| 144 | 0142H0800185 | 36.02370 | 73.32760 | | 4559 | Indus | Leh | Ladakh | 11 | 12 | 13 |
| 145 | 0143E0100726 | 35.82940 | 73.22790 | | 4195 | Indus | Leh | Ladakh | 12 | 14 | 13 |
| 146 | 0143I0201192 | 35.68620 | 74.23000 | Pahot Gah | 4336 | Indus | Leh | Ladakh | 14 | 16 | 13 |
| 147 | 0143N0902124 | 34.88310 | 75.68000 | | 4627 | Indus | Kargil | Ladakh | 13 | 15 | 13 |
| 148 | 0152A0102354 | 35.95420 | 76.03020 | | 4276 | Indus | Leh | Ladakh | 11 | 12 | 13 |
| 149 | 0152B0502772 | 34.85390 | 76.36760 | Rumboka | 4821 | Indus | Kargil | Ladakh | 13 | 15 | 13 |
| 150 | 0143N0501997 | 34.82460 | 75.38250 | | 4315 | Indus | Leh | Ladakh | 23 | 26 | 13 |
| 151 | 0152K1103987 | 33.47370 | 78.50230 | Kok Lungpa | 5312 | Indus | Leh | Ladakh | 15 | 17 | 13 |
| 152 | 0152J0203794 | 34.52130 | 78.09040 | | 5270 | Indus | Leh | Ladakh | 11 | 12 | 13 |
| 153 | 0152A0602465 | 35.72980 | 76.41010 | | 4161 | Indus | Leh | Ladakh | 13 | 15 | 13 |
| 154 | 03478A090357 | 27.98810 | 88.73620 | Teesta River | 5188 | Brahmaputra | North Sikkim | Sikkim | 11 | 12 | 13 |
| 155 | 03391D010518 | 28.81370 | 96.12160 | Thangkung Chu | 4115 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | 15 | 12 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 156 | 03383A130208 | 27.92040 | 92.79340 | Kameng | 4291 | Brahmaputra | East Kameng | Arunachal Pradesh | 11 | 12 | 12 |
| 157 | 03591C080057 | 29.17530 | 96.34630 | Kangri Karpo chu | 4298 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | 31 | 12 |
| 158 | 03591H081879 | 28.16210 | 97.32040 | Depuchu | 4038 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | 12 | 12 |
| 159 | 03591H041306 | 28.22630 | 97.17530 | | 3898 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 13 | 12 |
| 160 | 03683A020736 | 27.56460 | 92.06510 | Mago Chu | 4326 | Brahmaputra | Tawang | Arunachal Pradesh | 14 | 16 | 12 |
| 161 | 03591C030013 | 29.36500 | 96.12370 | Keli chu | 3995 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 25 | 28 | 12 |
| 162 | 03678M140405 | 27.73390 | 91.87090 | Tsona Chu | 4456 | Brahmaputra | Tawang | Arunachal Pradesh | 13 | 14 | 12 |
| 163 | 0143K0501528 | 33.82030 | 74.45090 | | 3997 | Indus | Badgam | Jammu & Kashmir | 29 | 33 | 12 |
| 164 | 0143K1001546 | 33.54970 | 74.54260 | Rimbiara River | 3912 | Indus | Kulgam | Jammu & Kashmir | 16 | 18 | 12 |
| 165 | 0143N0301932 | 34.39700 | 75.10260 | Raman Nala | 3812 | Indus | Bandipore | Jammu & Kashmir | 30 | 33 | 12 |
| 166 | 0143N0401979 | 34.06290 | 75.21560 | Tson Nar | 3691 | Indus | Anantnag | Jammu & Kashmir | 13 | 15 | 12 |
| 167 | 0142H1200253 | 36.12860 | 73.50500 | Hakis Gah | 4482 | Indus | Leh | Ladakh | 23 | 26 | 12 |
| 168 | 0143E0100682 | 35.91990 | 73.06420 | Rani Gol | 4303 | Indus | Leh | Ladakh | 21 | 24 | 12 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 169 | 0143M0801730 | 35.13250 | 75.32120 | | 4526 | Indus | Leh | Ladakh | 20 | 22 | 12 |
| 170 | 0142L0400386 | 36.23920 | 74.08420 | Naltar river | 3453 | Indus | Leh | Ladakh | 21 | 23 | 12 |
| 171 | 03391D010482 | 28.94110 | 96.01970 | Dri Chu | 3449 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 13 | 11 |
| 172 | 03082O120228 | 29.23330 | 95.65410 | Rirung Chu | 3915 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 19 | 11 |
| 173 | 03082P050294 | 28.96410 | 95.25200 | Yang Sang Chu | 3717 | Brahmaputra | Upper Siang | Arunachal Pradesh | 20 | 22 | 11 |
| 174 | 03683A020783 | 27.50520 | 92.04450 | Mago Chu | 4170 | Brahmaputra | West Kameng | Arunachal Pradesh | 11 | 12 | 11 |
| 175 | 03391D050562 | 28.94410 | 96.37140 | Thangkung Chu | 4236 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | 14 | 11 |
| 176 | 03391D050627 | 28.76510 | 96.38640 | Thangkung Chu | 3855 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 15 | 11 |
| 177 | 03082L052049 | 28.98550 | 94.27010 | Neyul pu chu | 3478 | Brahmaputra | West Siang | Arunachal Pradesh | 51 | 56 | 11 |
| 178 | 03683A020778 | 27.50940 | 92.10150 | Mago Chu | 4148 | Brahmaputra | West Kameng | Arunachal Pradesh | 19 | 21 | 11 |
| 179 | 0143O0602296 | 33.61860 | 75.53680 | Zarnag Nala | 3852 | Indus | Kishtwar | Jammu & Kashmir | 11 | 12 | 11 |
| 180 | 0143J1401458 | 34.53670 | 74.82770 | Patalwan Nala | 3922 | Indus | Bandipore | Jammu & Kashmir | 31 | 34 | 11 |
| 181 | 0143N0802065 | 34.09380 | 75.49780 | Gratabal Nar (East Liddar River) | 3575 | Indus | Anantnag | Jammu & Kashmir | 52 | 58 | 11 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 182 | 0142H1200250 | 36.14520 | 73.63940 | | 4484 | Indus | Leh | Ladakh | 18 | 20 | 11 |
| 183 | 0143E0500757 | 35.96210 | 73.39730 | Gugalo Gah | 4349 | Indus | Leh | Ladakh | 19 | 21 | 11 |
| 184 | 0142H0300089 | 36.26320 | 73.04760 | | 4618 | Indus | Leh | Ladakh | 22 | 24 | 11 |
| 185 | 0143N1302194 | 34.94700 | 75.76250 | | 4778 | Indus | Leh | Ladakh | 25 | 28 | 11 |
| 186 | 0143J0901405 | 34.90840 | 74.67990 | Mir Malik Gah | 3864 | Indus | Leh | Ladakh | 23 | 26 | 11 |
| 187 | 0143A0900591 | 35.94430 | 72.59470 | | 3761 | Indus | Leh | Ladakh | 96 | 107 | 11 |
| 188 | 0152A0802526 | 35.01060 | 76.32010 | Indus River | 4753 | Indus | Kargil | Ladakh | 15 | 17 | 11 |
| 189 | 0142H1500357 | 36.26470 | 73.95500 | Shukur Gah | 3706 | Indus | Leh | Ladakh | 28 | 31 | 11 |
| 190 | 03382P050214 | 28.84810 | 95.32010 | Emra River | 3913 | Brahmaputra | Upper Siang | Arunachal Pradesh | 22 | 24 | 10 |
| 191 | 03082O120239 | 29.20240 | 95.54520 | Rirung Chu | 3838 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 22 | 24 | 10 |
| 192 | 03082P020293 | 28.72040 | 95.16010 | Dihang | 3640 | Brahmaputra | Upper Siang | Arunachal Pradesh | 22 | 24 | 10 |
| 193 | 03591H081843 | 28.23990 | 97.25040 | | 3980 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 13 | 10 |
| 194 | 03592A142137 | 27.74250 | 96.84480 | | 3778 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 20 | 10 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 195 | 03383A060129 | 27.63690 | 92.40740 | Sangli Chu | 4325 | Brahmaputra | West Kameng | Arunachal Pradesh | 22 | 24 | 10 |
| 196 | 03391D050591 | 28.87680 | 96.47710 | Thangkung Chu | 3166 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 35 | 38 | 10 |
| 197 | 03382P050201 | 28.87500 | 95.37730 | Emra River | 3504 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 13 | 10 |
| 198 | 03391C030259 | 29.32130 | 96.11750 | Jairu Chu | 3975 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 10 |
| 199 | 03382P130245 | 29.00480 | 95.90550 | Matuni | 3598 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 54 | 60 | 10 |
| 200 | 0152H1103772 | 32.48290 | 77.61480 | Chandra River | 4276 | Indus | Lahul & Spiti | Himachal Pradesh | 47 | 52 | 10 |
| 201 | 0143K0501515 | 33.86560 | 74.41660 | | 3968 | Indus | Badgam | Jammu & Kashmir | 14 | 15 | 10 |
| 202 | 0143K1001554 | 33.53630 | 74.55470 | Rupu Nala | 4006 | Indus | Kulgam | Jammu & Kashmir | 32 | 35 | 10 |
| 203 | 0143O0502294 | 33.75390 | 75.46980 | | 3921 | Indus | Anantnag | Jammu & Kashmir | 11 | 12 | 10 |
| 204 | 0143N0802045 | 34.23410 | 75.27510 | Basmai Nar | 3830 | Indus | Anantnag | Jammu & Kashmir | 18 | 20 | 10 |
| 205 | 0142H1200327 | 36.01050 | 73.55770 | Hangrus Gah | 4232 | Indus | Leh | Ladakh | 24 | 27 | 10 |
| 206 | 0143A1300645 | 35.86870 | 72.93970 | Anari Gol | 4378 | Indus | Leh | Ladakh | 20 | 22 | 10 |
| 207 | 0143M0801728 | 35.14330 | 75.26120 | | 4659 | Indus | Leh | Ladakh | 12 | 13 | 10 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 208 | 0152B1402898 | 34.67090 | 76.75770 | Zagainakchan Lungpa | 4965 | Indus | Leh | Ladakh | 30 | 33 | 10 |
| 209 | 0152J1203865 | 34.20010 | 78.51610 | | 5386 | Indus | Leh | Ladakh | 24 | 27 | 10 |
| 210 | 0142H1100230 | 36.35070 | 73.51380 | Kurkuhi Bar | 4420 | Indus | Leh | Ladakh | 17 | 19 | 10 |
| 211 | 03478A050232 | 27.92000 | 88.31350 | Khara Chu | 5114 | Brahmaputra | North Sikkim | Sikkim | 10 | 11 | 10 |
| 212 | 03478A150633 | 27.44210 | 88.75240 | Bakcha Chu | 4055 | Brahmaputra | North Sikkim | Sikkim | 11 | 12 | 10 |
| 213 | 03382P050203 | 28.87340 | 95.34980 | Emra River | 3647 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 23 | 25 | 9 |
| 214 | 03592E012219 | 27.94950 | 97.10750 | | 3874 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 14 | 9 |
| 215 | 03082O120227 | 29.23380 | 95.59560 | Rirung Chu | 3750 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 16 | 9 |
| 216 | 03391D060629 | 28.74900 | 96.37490 | Thangkung Chu | 3784 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 26 | 28 | 9 |
| 217 | 03592A142163 | 27.68970 | 96.86030 | | 3373 | Brahmaputra | Anjaw | Arunachal Pradesh | 49 | 54 | 9 |
| 218 | 03383A090174 | 27.82460 | 92.64680 | Pachuk | 4609 | Brahmaputra | East Kameng | Arunachal Pradesh | 50 | 54 | 9 |
| 219 | 03678M090226 | 27.83770 | 91.60480 | Dangme Chu | 4125 | Brahmaputra | Tawang | Arunachal Pradesh | 66 | 72 | 9 |
| 220 | 03682L010077 | 28.75260 | 94.00100 | Siyom | 4019 | Brahmaputra | West Siang | Arunachal Pradesh | 23 | 25 | 9 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 221 | 03592E012215 | 27.95870 | 97.10460 | | 3831 | Brahmaputra | Anjaw | Arunachal Pradesh | 17 | 19 | 9 |
| 222 | 0143J1501464 | 34.48900 | 74.90620 | Lachhan Pinjan Nala | 4097 | Indus | Bandipore | Jammu & Kashmir | 12 | 13 | 9 |
| 223 | 0143K1401591 | 33.50250 | 74.85020 | Zali Nar | 3623 | Indus | Kulgam | Jammu & Kashmir | 15 | 16 | 9 |
| 224 | 0143J1501493 | 34.41820 | 74.93550 | Kankanaz N | 3503 | Indus | Ganderbal | Jammu & Kashmir | 37 | 40 | 9 |
| 225 | 0143I0101159 | 35.77290 | 74.19600 | Bal Gah | 4368 | Indus | Leh | Ladakh | 11 | 12 | 9 |
| 226 | 0143I0401224 | 35.07320 | 74.17650 | | 4042 | Indus | Leh | Ladakh | 12 | 13 | 9 |
| 227 | 03678A150140 | 27.49630 | 88.79100 | Tangka Chu | 4807 | Brahmaputra | North Sikkim | Sikkim | 16 | 17 | 9 |
| 228 | 03478A150630 | 27.47720 | 88.77570 | Glong Chu | 4633 | Brahmaputra | North Sikkim | Sikkim | 11 | 12 | 9 |
| 229 | 03478A090364 | 27.97080 | 88.59330 | Teesta River | 4748 | Brahmaputra | North Sikkim | Sikkim | 10 | 11 | 9 |
| 230 | 03478A090356 | 27.99060 | 88.60250 | Teesta River | 4778 | Brahmaputra | North Sikkim | Sikkim | 10 | 11 | 9 |
| 231 | 03478A130533 | 27.96350 | 88.79660 | Laehung Chu | 5350 | Brahmaputra | North Sikkim | Sikkim | 12 | 13 | 9 |
| 232 | 03382P060219 | 28.74640 | 95.39840 | Chichi River | 3787 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 8 |
| 233 | 03082O080107 | 29.06180 | 95.26310 | Dihang | 3668 | Brahmaputra | Upper Siang | Arunachal Pradesh | 48 | 52 | 8 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 234 | 03082P050304 | 28.89910 | 95.31270 | Yang Sang Chu | 3788 | Brahmaputra | Upper Siang | Arunachal Pradesh | 20 | 22 | 8 |
| 235 | 03383A130220 | 27.90100 | 92.78650 | Kameng | 4248 | Brahmaputra | East Kameng | Arunachal Pradesh | 10 | 11 | 8 |
| 236 | 03282D160031 | 28.10610 | 92.97010 | | 4340 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 13 | 14 | 8 |
| 237 | 03182H100359 | 28.58530 | 93.74300 | Subansiri | 3758 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 11 | 12 | 8 |
| 238 | 03182H100368 | 28.57570 | 93.57830 | Subansiri | 3842 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 37 | 40 | 8 |
| 239 | 03391D100755 | 28.70740 | 96.50540 | Thangkung Chu | 4018 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | 29 | 8 |
| 240 | 03391C040411 | 29.05090 | 96.14450 | Dri Chu | 3602 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 80 | 86 | 8 |
| 241 | 03391C040334 | 29.22590 | 96.15980 | Jairu Chu | 3313 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 57 | 62 | 8 |
| 242 | 03391D050568 | 28.93490 | 96.36880 | Thangkung Chu | 4001 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | 20 | 8 |
| 243 | 03678M090251 | 27.75720 | 91.65040 | Dangme Chu | 4152 | Brahmaputra | Tawang | Arunachal Pradesh | 17 | 18 | 8 |
| 244 | 03683A010646 | 27.75300 | 92.04070 | Tsona Chu | 4084 | Brahmaputra | Tawang | Arunachal Pradesh | 10 | 11 | 8 |
| 245 | 03591H041359 | 28.08420 | 97.21540 | | 4023 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 20 | 8 |
| 246 | 03592A142147 | 27.71210 | 96.93840 | | 3751 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 14 | 8 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 247 | 03391C030286 | 29.29210 | 96.00070 | Aison Chu | 4079 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 16 | 8 |
| 248 | 0143K1001537 | 33.74020 | 74.52580 | Sainmarg Nar | 4018 | Indus | Badgam | Jammu & Kashmir | 10 | 11 | 8 |
| 249 | 0143K1101582 | 33.44440 | 74.61370 | Panch Gabbar Nala | 3580 | Indus | Rajauri | Jammu & Kashmir | 15 | 16 | 8 |
| 250 | 0143K0501525 | 33.84110 | 74.42790 | Sinwar | 3954 | Indus | Badgam | Jammu & Kashmir | 45 | 49 | 8 |
| 251 | 0143J1401457 | 34.54790 | 74.81910 | Patalwan Nala | 3872 | Indus | Bandipore | Jammu & Kashmir | 31 | 34 | 8 |
| 252 | 0143I0101141 | 35.81720 | 74.08340 | | 4269 | Indus | Leh | Ladakh | 17 | 18 | 8 |
| 253 | 0143E1301057 | 35.85180 | 73.87730 | Shaturhao Gah | 4166 | Indus | Leh | Ladakh | 19 | 21 | 8 |
| 254 | 0142H1200249 | 36.15390 | 73.61640 | Saro Gah | 4545 | Indus | Leh | Ladakh | 14 | 15 | 8 |
| 255 | 0143I0501239 | 35.82080 | 74.29400 | | 4313 | Indus | Leh | Ladakh | 12 | 13 | 8 |
| 256 | 0143N0201885 | 34.69660 | 75.13710 | Burzil Nala | 4103 | Indus | Leh | Ladakh | 65 | 70 | 8 |
| 257 | 0152B0902845 | 34.81070 | 76.50220 | | 4762 | Indus | Leh | Ladakh | 13 | 14 | 8 |
| 258 | 0143A0900583 | 35.99440 | 72.61300 | | 3622 | Indus | Leh | Ladakh | 202 | 217 | 8 |
| 259 | 03391C040422 | 29.02640 | 96.04450 | Dri Chu | 3564 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 7 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 260 | 03391D010501 | 28.84650 | 96.12720 | Dri Chu | 3697 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 7 |
| 261 | 03082K160032 | 29.22580 | 94.78320 | Nugong Chu | 3683 | Brahmaputra | Upper Siang | Arunachal Pradesh | 13 | 14 | 7 |
| 262 | 03591D160704 | 28.15880 | 96.84750 | | 3926 | Brahmaputra | Anjaw | Arunachal Pradesh | 17 | 18 | 7 |
| 263 | 03591H081847 | 28.22730 | 97.26850 | Depuchu | 4145 | Brahmaputra | Anjaw | Arunachal Pradesh | 17 | 18 | 7 |
| 264 | 03383A100182 | 27.74150 | 92.51540 | Pachuk | 3863 | Brahmaputra | East Kameng | Arunachal Pradesh | 13 | 14 | 7 |
| 265 | 03683A020734 | 27.56610 | 92.21550 | Mago Chu | 4348 | Brahmaputra | West Kameng | Arunachal Pradesh | 20 | 21 | 7 |
| 266 | 03082O110216 | 29.27270 | 95.73870 | Rirung Chu | 4023 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 7 |
| 267 | 03682H140058 | 28.56230 | 93.88680 | | 3938 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 13 | 14 | 7 |
| 268 | 03282D160039 | 28.08720 | 92.93740 | Kameng River | 4328 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 21 | 23 | 7 |
| 269 | 03591H041386 | 28.04090 | 97.21830 | | 3936 | Brahmaputra | Anjaw | Arunachal Pradesh | 38 | 41 | 7 |
| 270 | 03382O120065 | 29.17620 | 95.61690 | Andra Chu | 3063 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 41 | 44 | 7 |
| 271 | 03678M140440 | 27.69820 | 91.90270 | Towang Chu | 4047 | Brahmaputra | Tawang | Arunachal Pradesh | 13 | 14 | 7 |
| 272 | 0143J1501500 | 34.38520 | 74.94420 | Kankanaz N | 3722 | Indus | Ganderbal | Jammu & Kashmir | 11 | 12 | 7 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------------|---------------|-------|--------------|-----------------|--------------------------|--------------------------|--------------------------------------|
| 273 | 0143K1001564 | 33.51010 | 74.56430 | Paniul | 3909 | Indus | Punch | Jammu & Kashmir | 25 | 27 | 7 |
| 274 | 0143J1501462 | 34.49280 | 74.92120 | Lachhan Pinjan Nala | 3881 | Indus | Bandipore | Jammu & Kashmir | 38 | 41 | 7 |
| 275 | 0143K1001561 | 33.51890 | 74.58370 | Rupu Nala | 3934 | Indus | Kulgam | Jammu & Kashmir | 71 | 76 | 7 |
| 276 | 0143K1001550 | 33.54010 | 74.52310 | Paniul | 3812 | Indus | Punch | Jammu & Kashmir | 10 | 11 | 7 |
| 277 | 0143N0401978 | 34.09340 | 75.16070 | Lokul Chhumanai | 3919 | Indus | Anantnag | Jammu & Kashmir | 18 | 19 | 7 |
| 278 | 0143J0101363 | 34.82900 | 74.06200 | | 3681 | Indus | Muzaffarabad | Jammu & Kashmir | 94 | 100 | 7 |
| 279 | 0142H0800198 | 35.99970 | 73.31240 | | 4615 | Indus | Leh | Ladakh | 13 | 14 | 7 |
| 280 | 0143E0500769 | 35.94920 | 73.28880 | Pakhtari Gol | 4228 | Indus | Leh | Ladakh | 54 | 58 | 7 |
| 281 | 0143E1301005 | 35.93910 | 73.98530 | | 4258 | Indus | Leh | Ladakh | 20 | 21 | 7 |
| 282 | 0143E0500742 | 35.98670 | 73.31310 | Bashkar Gah | 4583 | Indus | Leh | Ladakh | 10 | 11 | 7 |
| 283 | 0152K0403898 | 33.13680 | 78.19710 | Zoboshisha Nala | 5733 | Indus | Leh | Ladakh | 10 | 11 | 7 |
| 284 | 0142H0800179 | 36.08570 | 73.46060 | | 4577 | Indus | Leh | Ladakh | 14 | 15 | 7 |
| 285 | 0143E0900928 | 35.87990 | 73.57670 | Mashado Gah | 4059 | Indus | Leh | Ladakh | 31 | 33 | 7 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 286 | 0143I0201186 | 35.70700 | 74.24330 | Pahot Gah | 4318 | Indus | Leh | Ladakh | 16 | 17 | 7 |
| 287 | 0142H0800174 | 36.10810 | 73.46460 | | 4488 | Indus | Leh | Ladakh | 22 | 23 | 7 |
| 288 | 0143E0100689 | 35.90570 | 73.15480 | Kanu Gol | 4328 | Indus | Leh | Ladakh | 24 | 26 | 7 |
| 289 | 0143M0401638 | 35.23060 | 75.18240 | | 4547 | Indus | Leh | Ladakh | 11 | 12 | 7 |
| 290 | 0152G1303615 | 33.99890 | 77.97940 | Sherchu Lungpa | 4991 | Indus | Leh | Ladakh | 44 | 47 | 7 |
| 291 | 0152A0802513 | 35.05580 | 76.26100 | Indus River | 4881 | Indus | Leh | Ladakh | 17 | 18 | 7 |
| 292 | 03478A090374 | 27.96180 | 88.74340 | Laehung Chu | 5065 | Brahmaputra | North Sikkim | Sikkim | 20 | 21 | 7 |
| 293 | 03382O120071 | 29.16580 | 95.67410 | Andra Chu | 3771 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | 20 | 6 |
| 294 | 03391D010516 | 28.82120 | 96.12080 | Thangkung Chu | 4060 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 39 | 42 | 6 |
| 295 | 03082O120243 | 29.19520 | 95.59170 | Rirung Chu | 3708 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 43 | 46 | 6 |
| 296 | 03182H100349 | 28.66780 | 93.73410 | Subansiri | 4016 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 20 | 21 | 6 |
| 297 | 03591D090414 | 28.77650 | 96.60620 | Dzayul chu | 4601 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | 17 | 6 |
| 298 | 03591H041390 | 28.03460 | 97.13190 | | 3977 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 14 | 6 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 299 | 03391D010517 | 28.81980 | 96.14460 | Thangkung Chu | 3723 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 15 | 6 |
| 300 | 03382P050183 | 28.97710 | 95.26340 | Emra River | 3769 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 11 | 6 |
| 301 | 03592A142177 | 27.64640 | 96.87790 | | 3263 | Brahmaputra | Changlang | Arunachal Pradesh | 15 | 16 | 6 |
| 302 | 03082K112004 | 29.30770 | 94.63690 | Lushar pu chu | 4142 | Brahmaputra | Upper Siang | Arunachal Pradesh | 15 | 16 | 6 |
| 303 | 03182H100360 | 28.58470 | 93.71210 | Subansiri | 3873 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 14 | 15 | 6 |
| 304 | 0253I0700018 | 31.26000 | 78.25480 | | 4403 | Ganga | Shimla | Himachal Pradesh | 15 | 16 | 6 |
| 305 | 0143J1501486 | 34.44420 | 74.89190 | Salnai N | 3846 | Indus | Bandipore | Jammu & Kashmir | 34 | 36 | 6 |
| 306 | 0143J0501374 | 34.87590 | 74.47710 | Kishanganga | 3592 | Indus | Muzaffarabad | Jammu & Kashmir | 12 | 13 | 6 |
| 307 | 0143K1001551 | 33.54000 | 74.56480 | Rupu Nala | 3967 | Indus | Kulgam | Jammu & Kashmir | 22 | 23 | 6 |
| 308 | 0143E1301021 | 35.90580 | 73.92150 | | 4223 | Indus | Leh | Ladakh | 16 | 17 | 6 |
| 309 | 0143N0902074 | 34.98680 | 75.55350 | Tukziwai Lungma | 4269 | Indus | Leh | Ladakh | 18 | 19 | 6 |
| 310 | 0142H1200295 | 36.03850 | 73.59210 | | 4274 | Indus | Leh | Ladakh | 19 | 20 | 6 |
| 311 | 0143E1300983 | 35.97220 | 73.91120 | Thapas Gah | 4426 | Indus | Leh | Ladakh | 29 | 31 | 6 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 312 | 0142H1000208 | 36.64400 | 73.64640 | | 3821 | Indus | Leh | Ladakh | 105 | 111 | 6 |
| 313 | 0152J1203868 | 34.15100 | 78.55280 | | 5566 | Indus | Leh | Ladakh | 65 | 69 | 6 |
| 314 | 0143E0900941 | 35.86450 | 73.74600 | Balres Gah | 4140 | Indus | Leh | Ladakh | 84 | 89 | 6 |
| 315 | 0152B0502780 | 34.83340 | 76.35180 | Gavis | 4818 | Indus | Kargil | Ladakh | 10 | 11 | 6 |
| 316 | 0143E0900961 | 35.78340 | 73.50740 | | 3918 | Indus | Leh | Ladakh | 12 | 13 | 6 |
| 317 | 03478A050278 | 27.81710 | 88.26090 | Rhuling Chu | 5487 | Brahmaputra | North Sikkim | Sikkim | 12 | 13 | 6 |
| 318 | 03082O110214 | 29.28310 | 95.73980 | Rirung Chu | 4168 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 20 | 21 | 5 |
| 319 | 03082L050034 | 28.97820 | 94.39780 | Pite | 3111 | Brahmaputra | Upper Siang | Arunachal Pradesh | 25 | 26 | 5 |
| 320 | 03391D090743 | 28.77560 | 96.53110 | Thangkung Chu | 3510 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 102 | 107 | 5 |
| 321 | 03682H140047 | 28.60610 | 93.84530 | | 4022 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | 13 | 5 |
| 322 | 03682L010072 | 28.75690 | 94.15250 | Siyom | 3875 | Brahmaputra | West Siang | Arunachal Pradesh | 13 | 14 | 5 |
| 323 | 03591H081919 | 28.07990 | 97.30390 | | 4304 | Brahmaputra | Anjaw | Arunachal Pradesh | 24 | 25 | 5 |
| 324 | 03591H041403 | 28.02410 | 97.17500 | | 4037 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 14 | 5 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 325 | 03591H081907 | 28.10650 | 97.31990 | | 4358 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 13 | 5 |
| 326 | 03591H081867 | 28.17430 | 97.32860 | | 4307 | Brahmaputra | Anjaw | Arunachal Pradesh | 14 | 15 | 5 |
| 327 | 03282D160025 | 28.11710 | 92.96890 | | 4214 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 18 | 19 | 5 |
| 328 | 03182H060310 | 28.54110 | 93.37990 | Subansiri | 4307 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 16 | 17 | 5 |
| 329 | 03678M140485 | 27.67300 | 91.87500 | Tawang Chu | 4222 | Brahmaputra | Tawang | Arunachal Pradesh | 33 | 35 | 5 |
| 330 | 03391D010470 | 28.98680 | 96.06880 | Dri Chu | 3627 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 37 | 39 | 5 |
| 331 | 03382O160179 | 29.01110 | 95.88510 | Matuni | 3778 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 55 | 58 | 5 |
| 332 | 03382O120059 | 29.20770 | 95.74160 | Aison Chu | 3913 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 11 | 5 |
| 333 | 03391D090748 | 28.76440 | 96.51710 | Thangkung Chu | 3502 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 15 | 5 |
| 334 | 03391D010493 | 28.88640 | 96.13650 | Dri Chu | 3720 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 13 | 5 |
| 335 | 03082O150276 | 29.35390 | 95.92650 | Chendruk Chu | 4357 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 38 | 40 | 5 |
| 336 | 0152D0703190 | 32.33590 | 76.33200 | Ravi River | 3971 | Indus | Chamba | Himachal Pradesh | 26 | 27 | 5 |
| 337 | 0143K1001560 | 33.52190 | 74.60480 | Rupu Nala | 3844 | Indus | Kulgam | Jammu & Kashmir | 12 | 13 | 5 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------|----------|-----------------|--------------------------|--------------------------|--------------------------------------|
| 338 | 0143O0502270 | 33.95200 | 75.41070 | Sangam Nala | 4082 | Indus | Kishtwar | Jammu & Kashmir | 27 | 28 | 5 |
| 339 | 0143E1301036 | 35.88250 | 73.76320 | Singal Gah | 4104 | Indus | Leh | Ladakh | 41 | 43 | 5 |
| 340 | 0143E1601082 | 35.24700 | 73.79950 | | 3988 | Indus | Leh | Ladakh | 17 | 18 | 5 |
| 341 | 0143I0101158 | 35.77910 | 74.20530 | Bal Gah | 4304 | Indus | Leh | Ladakh | 12 | 13 | 5 |
| 342 | 0143M0301632 | 35.26350 | 75.19350 | | 4551 | Indus | Leh | Ladakh | 19 | 20 | 5 |
| 343 | 0142H1200262 | 36.09640 | 73.66800 | Gakuch Gah | 4423 | Indus | Leh | Ladakh | 10 | 11 | 5 |
| 344 | 0143E1601096 | 35.18360 | 73.95800 | | 4120 | Indus | Leh | Ladakh | 10 | 11 | 5 |
| 345 | 0143E0500790 | 35.92540 | 73.27400 | | 4227 | Indus | Leh | Ladakh | 11 | 12 | 5 |
| 346 | 0143E1301053 | 35.85830 | 73.86940 | Shaturhao Gah | 4211 | Indus | Leh | Ladakh | 15 | 16 | 5 |
| 347 | 0143E0500774 | 35.94500 | 73.36500 | Gugalo Gah | 4162 | Indus | Leh | Ladakh | 67 | 71 | 5 |
| 348 | 0143E0500781 | 35.93600 | 73.26860 | | 4362 | Indus | Leh | Ladakh | 11 | 12 | 5 |
| 349 | 0143E0900912 | 35.90450 | 73.56830 | Doba Gah | 4109 | Indus | Leh | Ladakh | 18 | 19 | 5 |
| 350 | 0143N0101842 | 34.97200 | 75.05050 | | 4265 | Indus | Leh | Ladakh | 14 | 15 | 5 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|--------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 351 | 0143N0101852 | 34.92180 | 75.24980 | | 4152 | Indus | Leh | Ladakh | 14 | 15 | 5 |
| 352 | 0152J0803836 | 34.23300 | 78.42640 | | 5350 | Indus | Leh | Ladakh | 65 | 68 | 5 |
| 353 | 0143M0801717 | 35.18230 | 75.42230 | | 4530 | Indus | Leh | Ladakh | 14 | 15 | 5 |
| 354 | 03478A060326 | 27.72280 | 88.45260 | | 4199 | Brahmaputra | North Sikkim | Sikkim | 14 | 15 | 5 |
| 355 | 03477D160043 | 28.01110 | 88.75600 | Teesta River | 5094 | Brahmaputra | North Sikkim | Sikkim | 108 | 113 | 5 |
| 356 | 03082P050299 | 28.92240 | 95.32290 | Yang Sang Chu | 3841 | Brahmaputra | Upper Siang | Arunachal Pradesh | 16 | 17 | 4 |
| 357 | 03591H041387 | 28.04010 | 97.12570 | | 3969 | Brahmaputra | Anjaw | Arunachal Pradesh | 36 | 37 | 4 |
| 358 | 03591H081900 | 28.13960 | 97.29010 | | 4055 | Brahmaputra | Anjaw | Arunachal Pradesh | 26 | 27 | 4 |
| 359 | 03682H130005 | 28.76280 | 93.98650 | | 3957 | Brahmaputra | West Siang | Arunachal Pradesh | 20 | 21 | 4 |
| 360 | 03592E052241 | 27.98950 | 97.36910 | | 4188 | Brahmaputra | Anjaw | Arunachal Pradesh | 52 | 54 | 4 |
| 361 | 0143N0401974 | 34.14410 | 75.11010 | Dagwan Nar | 3810 | Indus | Srinagar | Jammu & Kashmir | 43 | 45 | 4 |
| 362 | 0143K1001567 | 33.50900 | 74.62470 | Rupu Nala | 3937 | Indus | Kulgam | Jammu & Kashmir | 34 | 35 | 4 |
| 363 | 0142H1200268 | 36.08000 | 73.64610 | Suku Gah | 4344 | Indus | Leh | Ladakh | 29 | 30 | 4 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 364 | 0143I0101122 | 35.96220 | 74.01910 | | 4285 | Indus | Leh | Ladakh | 15 | 16 | 4 |
| 365 | 0143E0900962 | 35.78210 | 73.57190 | | 4082 | Indus | Leh | Ladakh | 22 | 23 | 4 |
| 366 | 0142H0900200 | 36.87920 | 73.70430 | | 4286 | Indus | Leh | Ladakh | 263 | 272 | 4 |
| 367 | 0143N0902089 | 34.94680 | 75.59210 | | 4558 | Indus | Leh | Ladakh | 25 | 26 | 4 |
| 368 | 0152B0502808 | 34.77160 | 76.49980 | Yaldor | 4761 | Indus | Leh | Ladakh | 11 | 11 | 4 |
| 369 | 0152A0402407 | 35.17110 | 76.20510 | | 3301 | Indus | Leh | Ladakh | 31 | 32 | 4 |
| 370 | 03778A150012 | 27.33030 | 88.84630 | | 3901 | Brahmaputra | East Sikkim | Sikkim | 28 | 29 | 4 |
| 371 | 03391D010530 | 28.79150 | 96.14800 | Thangkung Chu | 3676 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 33 | 34 | 3 |
| 372 | 03282D160026 | 28.11590 | 92.95130 | | 4648 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 56 | 57 | 3 |
| 373 | 03592E012189 | 27.99650 | 97.18700 | | 4091 | Brahmaputra | Anjaw | Arunachal Pradesh | 41 | 42 | 3 |
| 374 | 03382O160151 | 29.21860 | 95.74920 | Aison Chu | 3951 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 18 | 3 |
| 375 | 0143J1501499 | 34.39240 | 74.87360 | | 3556 | Indus | Bandipore | Jammu & Kashmir | 27 | 28 | 3 |
| 376 | 0143E0900929 | 35.87680 | 73.61490 | Mashado Gah | 3993 | Indus | Leh | Ladakh | 15 | 15 | 3 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 377 | 0143E1301045 | 35.86790 | 73.92890 | Shaturhao Gah | 4064 | Indus | Leh | Ladakh | 18 | 18 | 3 |
| 378 | 0143N0201889 | 34.68360 | 75.14050 | Burzil Nala | 4133 | Indus | Leh | Ladakh | 21 | 22 | 3 |
| 379 | 0143E1301054 | 35.85560 | 73.77520 | Khanbari Nala | 3962 | Indus | Leh | Ladakh | 28 | 29 | 3 |
| 380 | 0143N0101839 | 34.99110 | 75.23630 | | 4138 | Indus | Leh | Ladakh | 130 | 133 | 3 |
| 381 | 0142P1100571 | 36.43960 | 75.68600 | | 4709 | Indus | Leh | Ladakh | 28 | 29 | 3 |
| 382 | 0143N0101854 | 34.92040 | 75.17720 | Sar Sangri | 4257 | Indus | Leh | Ladakh | 15 | 15 | 3 |
| 383 | 0152K0703937 | 33.49550 | 78.49750 | | 5428 | Indus | Leh | Ladakh | 17 | 17 | 3 |
| 384 | 0152K0703939 | 33.45510 | 78.49820 | Kok Lungpa | 5308 | Indus | Leh | Ladakh | 148 | 153 | 3 |
| 385 | 03478A110508 | 27.46610 | 88.75100 | Chakung Chu | 4052 | Brahmaputra | North Sikkim | Sikkim | 22 | 23 | 3 |
| 386 | 03478A150691 | 27.34620 | 88.81870 | Rangpo Chu | 3546 | Brahmaputra | East Sikkim | Sikkim | 18 | 19 | 3 |
| 387 | 03478A050302 | 27.75880 | 88.48350 | Zemu Chu | 4467 | Brahmaputra | North Sikkim | Sikkim | 14 | 14 | 3 |
| 388 | 03382P050193 | 28.91680 | 95.33970 | Emra River | 3901 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 11 | 2 |
| 389 | 03182H150426 | 28.26980 | 93.78060 | Subansiri | 3537 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 13 | 13 | 2 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 390 | 03391D050590 | 28.87860 | 96.37180 | Thangkung Chu | 4090 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | 28 | 2 |
| 391 | 03391C040395 | 29.07940 | 96.14480 | Dri Chu | 3945 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 86 | 88 | 2 |
| 392 | 03082O150277 | 29.35250 | 95.90180 | Chendruk Chu | 4212 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 21 | 2 |
| 393 | 03678M140452 | 27.69270 | 91.85690 | Dangme Chu | 4283 | Brahmaputra | Tawang | Arunachal Pradesh | 18 | 18 | 2 |
| 394 | 03678M140517 | 27.62470 | 91.80340 | Towang Chu | 4329 | Brahmaputra | Tawang | Arunachal Pradesh | 11 | 11 | 2 |
| 395 | 0143K1001538 | 33.73460 | 74.52350 | Sainmarg Nar | 4064 | Indus | Badgam | Jammu & Kashmir | 14 | 14 | 2 |
| 396 | 0143J0901414 | 34.84900 | 74.52290 | Janwai N | 4016 | Indus | Muzaffarabad | Jammu & Kashmir | 23 | 23 | 2 |
| 397 | 0143J1301450 | 34.83960 | 74.76100 | Reat | 3979 | Indus | Leh | Ladakh | 25 | 26 | 2 |
| 398 | 0143I0601249 | 35.72180 | 74.25560 | | 4254 | Indus | Leh | Ladakh | 11 | 11 | 2 |
| 399 | 0143E0200735 | 35.72980 | 73.21570 | Kachila Gah | 3970 | Indus | Leh | Ladakh | 26 | 27 | 2 |
| 400 | 0143E0100728 | 35.82480 | 73.21140 | | 4271 | Indus | Leh | Ladakh | 26 | 27 | 2 |
| 401 | 0143N0201897 | 34.66610 | 75.17940 | Badogam Nar | 4234 | Indus | Leh | Ladakh | 75 | 76 | 2 |
| 402 | 0143I1501319 | 35.33190 | 74.94140 | | 4427 | Indus | Leh | Ladakh | 12 | 12 | 2 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 403 | 0143M0401679 | 35.04870 | 75.19820 | | 4398 | Indus | Leh | Ladakh | 13 | 13 | 2 |
| 404 | 0143N0502010 | 34.77510 | 75.48030 | | 4626 | Indus | Kargil | Ladakh | 11 | 11 | 2 |
| 405 | 03478A100500 | 27.66210 | 88.68950 | Rabom Chu | 4298 | Brahmaputra | North Sikkim | Sikkim | 16 | 16 | 2 |
| 406 | 03382O160158 | 29.17340 | 95.82600 | Aison Chu | 3790 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 15 | 1 |
| 407 | 03182H070345 | 28.29710 | 93.41940 | Yu me chu | 3841 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 21 | 21 | 1 |
| 408 | 03391D060639 | 28.72730 | 96.48540 | Thangkung Chu | 4084 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 29 | 29 | 1 |
| 409 | 03592A142141 | 27.72560 | 96.84840 | | 3669 | Brahmaputra | Anjaw | Arunachal Pradesh | 19 | 19 | 1 |
| 410 | 03391C040352 | 29.19130 | 96.11160 | Dri Chu | 3775 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | 27 | 1 |
| 411 | 0143K1401588 | 33.51230 | 74.76930 | Konsarnag Nala | 3486 | Indus | Kulgam | Jammu & Kashmir | 129 | 130 | 1 |
| 412 | 0143M0401682 | 35.01640 | 75.00090 | Darle Gah | 3931 | Indus | Leh | Ladakh | 11 | 11 | 1 |
| 413 | 0152B0502784 | 34.82740 | 76.45580 | | 4648 | Indus | Leh | Ladakh | 20 | 20 | 1 |
| 414 | 03383A130229 | 27.87730 | 92.79990 | Kameng | 3943 | Brahmaputra | East Kameng | Arunachal Pradesh | 36 | 36 | 0 |
| 415 | 03683A020770 | 27.51850 | 92.03330 | Mago Chu | 4274 | Brahmaputra | Tawang | Arunachal Pradesh | 61 | 61 | 0 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 416 | 03391C040329 | 29.22920 | 96.19160 | Jairu Chu | 3473 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 106 | 106 | 0 |
| 417 | 0152K0703940 | 33.42740 | 78.48760 | Kok Lungpa | 5284 | Indus | Leh | Ladakh | 178 | 177 | 0 |
| 418 | 0143E0600855 | 35.67510 | 73.34420 | Gacher Gah | 3428 | Indus | Leh | Ladakh | 25 | 25 | 0 |
| 419 | 03382O120067 | 29.17230 | 95.73640 | Yonggyap Chu | 3652 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 10 | -1 |
| 420 | 03678M140443 | 27.69720 | 91.87320 | Tawang Chu | 4467 | Brahmaputra | Tawang | Arunachal Pradesh | 13 | 13 | -1 |
| 421 | 0152J0303822 | 34.39040 | 78.08860 | | 5226 | Indus | Leh | Ladakh | 11 | 11 | -1 |
| 422 | 0143E1301012 | 35.91660 | 73.94550 | | 4178 | Indus | Leh | Ladakh | 12 | 12 | -1 |
| 423 | 0152G1003609 | 33.55560 | 77.66410 | Kuam Lungpa | 5222 | Indus | Leh | Ladakh | 10 | 10 | -1 |
| 424 | 0152K1003984 | 33.55770 | 78.50560 | | 5665 | Indus | Leh | Ladakh | 25 | 25 | -1 |
| 425 | 03683A060875 | 27.71520 | 92.38580 | Gorjo Chu | 5117 | Brahmaputra | Tawang | Arunachal Pradesh | 12 | 12 | -2 |
| 426 | 03591D050336 | 28.95220 | 96.49290 | Kangri Karpo chu | 4493 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 15 | -2 |
| 427 | 03678M090228 | 27.83390 | 91.55320 | Kulong Chu | 4521 | Brahmaputra | Tawang | Arunachal Pradesh | 67 | 66 | -2 |
| 428 | 03591H081915 | 28.09610 | 97.28890 | Sertik chu | 3762 | Brahmaputra | Anjaw | Arunachal Pradesh | 53 | 52 | -2 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 429 | 0143J0101360 | 34.85750 | 74.07690 | | 3680 | Indus | Muzaffarabad | Jammu & Kashmir | 21 | 20 | -2 |
| 430 | 0143J1501489 | 34.43190 | 74.92450 | Kankanaz N | 3571 | Indus | Ganderbal | Jammu & Kashmir | 161 | 158 | -2 |
| 431 | 0143N0902117 | 34.89300 | 75.71250 | | 4589 | Indus | Kargil | Ladakh | 19 | 19 | -2 |
| 432 | 0143N1102173 | 34.49110 | 75.64910 | Sando Nala | 4521 | Indus | Kargil | Ladakh | 15 | 15 | -2 |
| 433 | 0152B0502787 | 34.81820 | 76.40900 | Rumboka | 4816 | Indus | Kargil | Ladakh | 10 | 10 | -2 |
| 434 | 03382O120099 | 29.08420 | 95.50130 | Emra River | 3480 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | 26 | -3 |
| 435 | 03391D050573 | 28.92780 | 96.33900 | Thangkung Chu | 4011 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 48 | 47 | -3 |
| 436 | 03592E052283 | 27.87930 | 97.36050 | | 4158 | Brahmaputra | Anjaw | Arunachal Pradesh | 40 | 39 | -3 |
| 437 | 03591C080049 | 29.22410 | 96.27900 | Kangri Karpo chu | 4207 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 66 | 64 | -3 |
| 438 | 03591D160698 | 28.20220 | 96.89800 | Dzayul chu | 3731 | Brahmaputra | Anjaw | Arunachal Pradesh | 67 | 65 | -3 |
| 439 | 0143J1301449 | 34.84530 | 74.80880 | Reat | 3992 | Indus | Leh | Ladakh | 50 | 49 | -3 |
| 440 | 03391D010492 | 28.88670 | 96.19690 | Dri Chu | 3255 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 44 | 42 | -4 |
| 441 | 03382O160130 | 29.25130 | 95.95710 | Aison Chu | 3738 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 10 | -4 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 442 | 0143N0401975 | 34.13960 | 75.14790 | | 3780 | Indus | Anantnag | Jammu & Kashmir | 83 | 80 | -4 |
| 443 | 0152B0502771 | 34.85410 | 76.38270 | Rumboka | 4688 | Indus | Kargil | Ladakh | 14 | 13 | -4 |
| 444 | 0152B0502816 | 34.76200 | 76.46860 | Yaldor | 4895 | Indus | Leh | Ladakh | 18 | 17 | -4 |
| 445 | 03478A150681 | 27.36810 | 88.82620 | Rungpo Chu | 3930 | Brahmaputra | East Sikkim | Sikkim | 13 | 13 | -4 |
| 446 | 03391D090726 | 28.92330 | 96.51520 | Thangkung Chu | 4091 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 13 | -5 |
| 447 | 03591H031285 | 28.29080 | 97.21800 | Depuchu | 4071 | Brahmaputra | Anjaw | Arunachal Pradesh | 16 | 15 | -5 |
| 448 | 03082O150279 | 29.33480 | 95.87080 | Chendruk Chu | 4025 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | 26 | -5 |
| 449 | 0143I1601333 | 35.08220 | 74.96120 | Thue Gah | 4317 | Indus | Leh | Ladakh | 31 | 29 | -5 |
| 450 | 03478A150677 | 27.37460 | 88.76290 | Rangpo Chu | 3744 | Brahmaputra | East Sikkim | Sikkim | 27 | 26 | -5 |
| 451 | 03391D050617 | 28.82330 | 96.35900 | Thangkung Chu | 3941 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | 18 | -6 |
| 452 | 03391C030301 | 29.26920 | 96.15700 | Jairu Chu | 3991 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 103 | 96 | -6 |
| 453 | 0143E0500791 | 35.92490 | 73.34230 | 'Salil Gah | 4396 | Indus | Leh | Ladakh | 12 | 11 | -6 |
| 454 | 0152E1203425 | 35.03170 | 77.69980 | | 5161 | Indus | Leh | Ladakh | 18 | 17 | -6 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 455 | 0143N0802049 | 34.19270 | 75.32050 | | 3734 | Indus | Anantnag | Jammu & Kashmir | 11 | 10 | -7 |
| 456 | 0143N0301937 | 34.38780 | 75.11850 | Raman Nala | 3663 | Indus | Bandipore | Jammu & Kashmir | 47 | 44 | -7 |
| 457 | 03591H041374 | 28.05830 | 97.22590 | | 4113 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 17 | -8 |
| 458 | 03678M090223 | 27.84140 | 91.56500 | Dangme Chu | 4558 | Brahmaputra | Tawang | Arunachal Pradesh | 16 | 15 | -8 |
| 459 | 0152L1004049 | 32.73570 | 78.72610 | Hanle River | 5626 | Indus | Leh | Ladakh | 35 | 32 | -8 |
| 460 | 03391C040381 | 29.10000 | 96.17310 | Dri Chu | 3949 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 22 | 20 | -9 |
| 461 | 0143J0101345 | 34.96220 | 74.10040 | | 3603 | Indus | Muzaffarabad | Jammu & Kashmir | 30 | 27 | -9 |
| 462 | 03383A130216 | 27.90420 | 92.80980 | Kameng | 4306 | Brahmaputra | East Kameng | Arunachal Pradesh | 12 | 11 | -10 |
| 463 | 03391D050623 | 28.80180 | 96.44020 | Thangkung Chu | 4114 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | 28 | -10 |
| 464 | 0152H0603708 | 32.72180 | 77.41300 | Bharatpur Nala | 5128 | Indus | Lahul & Spiti | Himachal Pradesh | 10 | 9 | -10 |
| 465 | 0143J0101350 | 34.94800 | 74.13850 | | 4011 | Indus | Muzaffarabad | Jammu & Kashmir | 20 | 18 | -10 |
| 466 | 0143M0401664 | 35.11900 | 75.22790 | | 4586 | Indus | Leh | Ladakh | 18 | 16 | -10 |
| 467 | 03391C040340 | 29.21120 | 96.06900 | Matuni | 3816 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | 28 | -11 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 468 | 0152K1003986 | 33.51720 | 78.51920 | | 5404 | Indus | Leh | Ladakh | 14 | 12 | -12 |
| 469 | 03591H041399 | 28.02540 | 97.18630 | | 4227 | Brahmaputra | Anjaw | Arunachal Pradesh | 15 | 13 | -13 |
| 470 | 03391D050578 | 28.92400 | 96.36800 | Thangkung Chu | 4109 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 9 | -13 |
| 471 | 0152B0902844 | 34.81260 | 76.51720 | | 4771 | Indus | Leh | Ladakh | 21 | 18 | -13 |
| 472 | 03477D120024 | 28.01440 | 88.65190 | Teesta River | 5522 | Brahmaputra | North Sikkim | Sikkim | 12 | 10 | -14 |
| 473 | 03591D160688 | 28.24510 | 96.83170 | Dzayul chu | 3900 | Brahmaputra | Anjaw | Arunachal Pradesh | 43 | 36 | -15 |
| 474 | 0143J1301448 | 34.84640 | 74.78660 | Reat | 3883 | Indus | Leh | Ladakh | 14 | 12 | -15 |
| 475 | 03391D060669 | 28.61730 | 96.43940 | Thangkung Chu | 3914 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 9 | -16 |
| 476 | 03382P050202 | 28.87460 | 95.33410 | Emra River | 3756 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 17 | -17 |
| 477 | 0143J0101353 | 34.90170 | 74.04840 | | 3896 | Indus | Muzaffarabad | Jammu & Kashmir | 22 | 18 | -17 |
| 478 | 0253N0900235 | 30.90100 | 79.74620 | | 4689 | Ganga | Chamoli | Uttarakhand | 11 | 9 | -21 |
| 479 | 0143I1601334 | 35.07460 | 74.95810 | | 4413 | Indus | Leh | Ladakh | 10 | 8 | -23 |
| 480 | 03591H041413 | 28.00820 | 97.17630 | | 4240 | Brahmaputra | Anjaw | Arunachal Pradesh | 15 | 11 | -29 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 481 | 03478A100496 | 27.66800 | 88.68670 | Teesta River | 4117 | Brahmaputra | North Sikkim | Sikkim | 15 | 10 | -32 |
| 482 | 03082O150278 | 29.35240 | 95.91530 | Chendruk Chu | 4357 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 46 | 27 | -41 |
| 483 | 0152E1103389 | 35.47590 | 77.51350 | | 5342 | Indus | Leh | Ladakh | 22 | 12 | -45 |
| 484 | 0153I1404650 | 31.55360 | 78.75110 | | 5276 | Indus | Kinnaur | Himachal Pradesh | 11 | 5 | -53 |
| 485 | 0152E1603441 | 35.06000 | 77.85600 | | 4679 | Indus | Leh | Ladakh | 33 | 15 | -54 |
| 486 | 0143I1501322 | 35.31510 | 74.93680 | | 4197 | Indus | Leh | Ladakh | 20 | 9 | -55 |
| 487 | 03391C030257 | 29.32490 | 96.11400 | Jairu Chu | 3962 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 2 | -82 |
| 488 | 03382O160153 | 29.20220 | 95.79670 | Aison Chu | 4054 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | # | # |
| 489 | 03382O160163 | 29.15290 | 95.77190 | Aison Chu | 3864 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | # | # |
| 490 | 03382O160174 | 29.07400 | 95.94640 | Matuni | 4165 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 491 | 03391C040354 | 29.18450 | 96.21600 | Dri Chu | 3965 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 492 | 03391C040367 | 29.14530 | 96.06630 | Dri Chu | 3949 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | # | # |
| 493 | 03391C040410 | 29.05440 | 96.10230 | Dri Chu | 4103 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | # | # |
| 494 | 03391C040435 | 29.00930 | 96.08370 | Dri Chu | 4018 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 495 | 03391D010491 | 28.88890 | 96.15140 | Dri Chu | 4079 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 22 | # | # |
| 496 | 03391D010514 | 28.82840 | 96.24390 | Thangkung Chu | 3740 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 497 | 03391D020537 | 28.54180 | 96.12500 | Thangkung Chu | 4031 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | # | # |
| 498 | 03391D050612 | 28.83220 | 96.24960 | Thangkung Chu | 3835 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | # | # |
| 499 | 03391D050624 | 28.80140 | 96.48430 | Thangkung Chu | 3819 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 35 | # | # |
| 500 | 03391D060630 | 28.74760 | 96.35320 | Thangkung Chu | 3618 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 34 | # | # |
| 501 | 03391D060663 | 28.65960 | 96.48590 | Thangkung Chu | 4125 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | # | # |
| 502 | 03391D090727 | 28.87230 | 96.51030 | Thangkung Chu | 3926 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | # | # |
| 503 | 03391D090741 | 28.80060 | 96.51250 | Thangkung Chu | 4344 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 26 | # | # |
| 504 | 03082K120012 | 29.17670 | 94.52570 | Rigong Chu | 4258 | Brahmaputra | Upper Siang | Arunachal Pradesh | 15 | # | # |
| 505 | 03082K160033 | 29.22160 | 94.77970 | Nugong Chu | 3754 | Brahmaputra | Upper Siang | Arunachal Pradesh | 20 | # | # |
| 506 | 03082O040061 | 29.05800 | 95.23680 | Dihang | 3743 | Brahmaputra | Upper Siang | Arunachal Pradesh | 10 | # | # |
| 507 | 03082O150271 | 29.37480 | 95.95110 | Chendruk Chu | 4296 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | # | # |
| 508 | 03082O150273 | 29.37140 | 95.87290 | Chendruk Chu | 4344 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 104 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 509 | 03082O150281 | 29.32650 | 95.84670 | Chendruk Chu | 4290 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | # | # |
| 510 | 03682L050087 | 28.96320 | 94.37220 | Siyom | 4145 | Brahmaputra | Upper Siang | Arunachal Pradesh | 19 | # | # |
| 511 | 03182H100356 | 28.59450 | 93.72570 | Subansiri | 4208 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 25 | # | # |
| 512 | 03182H110391 | 28.45860 | 93.60540 | Subansiri | 3957 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | # | # |
| 513 | 03182H110392 | 28.45770 | 93.57910 | Subansiri | 3922 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 48 | # | # |
| 514 | 03182H140401 | 28.61620 | 93.81990 | Subansiri | 3590 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 46 | # | # |
| 515 | 03182H140406 | 28.58680 | 93.83940 | Subansiri | 4296 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 11 | # | # |
| 516 | 03182H140408 | 28.58270 | 93.81160 | Subansiri | 3799 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 11 | # | # |
| 517 | 03591D090416 | 28.77010 | 96.61670 | Dzayul chu | 4255 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | # | # |
| 518 | 03591D150678 | 28.31460 | 96.81730 | Dzayul chu | 3879 | Brahmaputra | Anjaw | Arunachal Pradesh | 20 | # | # |
| 519 | 03591D150686 | 28.25300 | 96.81940 | Dzayul chu | 4030 | Brahmaputra | Anjaw | Arunachal Pradesh | 16 | # | # |
| 520 | 03591D160702 | 28.16450 | 96.83050 | Gediu chu | 3890 | Brahmaputra | Anjaw | Arunachal Pradesh | 21 | # | # |
| 521 | 03591H041375 | 28.05390 | 97.16570 | | 4131 | Brahmaputra | Anjaw | Arunachal Pradesh | 14 | # | # |
| 522 | 03591H041391 | 28.03430 | 97.24110 | | 4299 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 523 | 03591H041407 | 28.01640 | 97.21490 | | 4303 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | # | # |
| 524 | 03591H081909 | 28.10140 | 97.26980 | Sertik chu | 4169 | Brahmaputra | Anjaw | Arunachal Pradesh | 15 | # | # |
| 525 | 03591H081932 | 28.05280 | 97.28130 | | 4499 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | # | # |
| 526 | 03591H081936 | 28.04450 | 97.29260 | | 4472 | Brahmaputra | Anjaw | Arunachal Pradesh | 10 | # | # |
| 527 | 03592E012191 | 27.98990 | 97.09780 | | 3687 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | # | # |
| 528 | 03592E012220 | 27.94750 | 97.13110 | | 3819 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | # | # |
| 529 | 03082H101688 | 28.67210 | 93.72350 | Nelung phu chu | 4361 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | # | # |
| 530 | 03082K081990 | 29.06890 | 94.30030 | Neyul pu chu | 4435 | Brahmaputra | Upper Siang | Arunachal Pradesh | 13 | # | # |
| 531 | 03391C040346 | 29.19740 | 96.19240 | Dri Chu | 4321 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | # | # |
| 532 | 03391D060641 | 28.72500 | 96.42220 | Thangkung Chu | 4218 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | # | # |
| 533 | 03391D010478 | 28.95210 | 96.03760 | Dri Chu | 3634 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 20 | # | # |
| 534 | 03382O160135 | 29.23920 | 95.98000 | Aison Chu | 4155 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | # | # |
| 535 | 03391C030291 | 29.28790 | 96.13440 | Jairu Chu | 4045 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | # | # |
| 536 | 03391D010529 | 28.79320 | 96.05470 | Dri Chu | 3948 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 537 | 03391C030274 | 29.30220 | 96.08210 | Jairu Chu | 4274 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 120 | # | # |
| 538 | 03391D060633 | 28.73990 | 96.41340 | Thangkung Chu | 4105 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | # | # |
| 539 | 03682L050088 | 28.95330 | 94.38290 | Siyom | 3858 | Brahmaputra | Upper Siang | Arunachal Pradesh | 19 | # | # |
| 540 | 03182H100371 | 28.56770 | 93.56270 | Subansiri | 4074 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 16 | # | # |
| 541 | 03182H110385 | 28.48300 | 93.60300 | Subansiri | 3987 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | # | # |
| 542 | 03382O160146 | 29.22890 | 95.96160 | Aison Chu | 4328 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | # | # |
| 543 | 03391C040355 | 29.18290 | 96.08690 | Dri Chu | 4263 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 24 | # | # |
| 544 | 03591H081856 | 28.21400 | 97.31780 | | 4373 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | # | # |
| 545 | 03382P130248 | 28.97900 | 95.86080 | Matuni | 3622 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | # | # |
| 546 | 03182H070342 | 28.31310 | 93.39150 | Yu me chu | 4066 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 20 | # | # |
| 547 | 03182H140402 | 28.59740 | 93.80450 | Subansiri | 4163 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | # | # |
| 548 | 03591H041321 | 28.20020 | 97.23560 | | 3900 | Brahmaputra | Anjaw | Arunachal Pradesh | 29 | # | # |
| 549 | 03391C040333 | 29.22620 | 96.07220 | Matuni | 3992 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 30 | # | # |
| 550 | 03391D060640 | 28.72700 | 96.39150 | Thangkung Chu | 4176 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 20 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 551 | 03182H070344 | 28.30470 | 93.43720 | Yu me chu | 3952 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 35 | # | # |
| 552 | 03082K081988 | 29.07700 | 94.27130 | Neyul pu chu | 3682 | Brahmaputra | Upper Siang | Arunachal Pradesh | 17 | # | # |
| 553 | 03182H060324 | 28.51990 | 93.37710 | Yu me chu | 4247 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 14 | # | # |
| 554 | 03678M100268 | 27.70220 | 91.63430 | Dangme Chu | 4319 | Brahmaputra | Tawang | Arunachal Pradesh | 16 | # | # |
| 555 | 03282H070072 | 28.29400 | 93.35480 | | 3597 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 10 | # | # |
| 556 | 03391C030269 | 29.30910 | 96.13550 | Jairu Chu | 4204 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | # | # |
| 557 | 03391C040356 | 29.17560 | 96.17470 | Dri Chu | 3523 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 20 | # | # |
| 558 | 03678M090217 | 27.84720 | 91.58260 | Dozam Chu | 4656 | Brahmaputra | Tawang | Arunachal Pradesh | 49 | # | # |
| 559 | 03591C080058 | 29.17460 | 96.32720 | Kangri Karpo chu | 4379 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 46 | # | # |
| 560 | 03391D090740 | 28.80680 | 96.53790 | Thangkung Chu | 4187 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | # | # |
| 561 | 03391C040369 | 29.14140 | 96.03630 | Dri Chu | 4139 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 30 | # | # |
| 562 | 03678M090216 | 27.85080 | 91.60420 | Dangme Chu | 4509 | Brahmaputra | Tawang | Arunachal Pradesh | 31 | # | # |
| 563 | 03391C030294 | 29.28330 | 96.09110 | Jairu Chu | 4204 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 564 | 03391C030272 | 29.30390 | 96.14210 | Jairu Chu | 4221 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 565 | 03391C040319 | 29.24140 | 96.07370 | Jairu Chu | 4199 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 566 | 03391C030310 | 29.25570 | 96.20920 | Jairu Chu | 4623 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 43 | # | # |
| 567 | 03391D010469 | 28.98940 | 96.18810 | Dri Chu | 4316 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | # | # |
| 568 | 03391C040347 | 29.19650 | 96.20260 | Dri Chu | 4246 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 64 | # | # |
| 569 | 03391D060711 | 28.52130 | 96.24980 | Thangkung Chu | 3636 | Brahmaputra | Lower Dibang Valley | Arunachal Pradesh | 16 | # | # |
| 570 | 03082O150283 | 29.32290 | 95.85740 | Chendruk Chu | 4169 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | # | # |
| 571 | 03678M090241 | 27.80160 | 91.64290 | Dangme Chu | 4504 | Brahmaputra | Tawang | Arunachal Pradesh | 12 | # | # |
| 572 | 03391C030262 | 29.31530 | 96.12530 | Jairu Chu | 3996 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | # | # |
| 573 | 0152L0704043 | 32.36300 | 78.27230 | | 5357 | Indus | Lahul & Spiti | Himachal Pradesh | 14 | # | # |
| 574 | 0143F1301107 | 34.83050 | 73.98470 | | 3873 | Indus | Muzaffarabad | Jammu & Kashmir | 21 | # | # |
| 575 | 0152C0603061 | 33.50670 | 76.44980 | Hagshu | 4219 | Indus | Kishtwar | Jammu & Kashmir | 16 | # | # |
| 576 | 0142P0400481 | 36.13720 | 75.13630 | Hunza | 3697 | Indus | Leh | Ladakh | 25 | # | # |
| 577 | 0142P0400492 | 36.12640 | 75.13970 | Hunza | 3725 | Indus | Leh | Ladakh | 13 | # | # |
| 578 | 0152C0503044 | 33.84360 | 76.37530 | Pholohiow | 4116 | Indus | Kargil | Ladakh | 18 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 579 | 0152K0303890 | 33.28150 | 78.22970 | Indus River | 5646 | Indus | Leh | Ladakh | 35 | # | # |
| 580 | 0152K0803965 | 33.05490 | 78.46960 | Luglung | 5745 | Indus | Leh | Ladakh | 36 | # | # |
| 581 | 0152A0602485 | 35.72050 | 76.37520 | | 4140 | Indus | Leh | Ladakh | 12 | # | # |

Note: “#” indicates frozen/ dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off.

-  - GLs/WBs with increase in Area > 40%
-  - GLs/WBs with increase in Area – 0% to 40%
-  - GLs/WBs with no change in Area
-  - GLs/WBs with decrease in Area
-  - GLs/WBs not analysed

Table 4.11: Results of analysis of newly monitored 1360 GLs in Trans-boundary region as per Glacial lake Atlas 2023 with water spread area greater than 10ha

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1 | 03362J070281 | 30.3706 | 82.2732 | | 4966 | Brahmaputra | Transboundary | 11 | 58 | 443 |
| 2 | 0271H0602078 | 28.5589 | 85.3330 | | 4973 | Ganga | Transboundary | 13 | 60 | 376 |
| 3 | 0272I0503642 | 27.9271 | 86.4196 | | 5020 | Ganga | Transboundary | 16 | 42 | 167 |
| 4 | 0271L1102963 | 28.2832 | 86.5024 | | 5157 | Ganga | Transboundary | 23 | 60 | 165 |
| 5 | 03878I010747 | 27.9154 | 90.2442 | Pho Chu | 5171 | Brahmaputra | Transboundary | 13 | 34 | 163 |
| 6 | 0271H1602501 | 28.1506 | 85.9053 | | 4495 | Ganga | Transboundary | 13 | 31 | 146 |
| 7 | 03982F160664 | 30.2000 | 93.7983 | Wortse chu | 4195 | Brahmaputra | Transboundary | 20 | 49 | 140 |
| 8 | 03882N030334 | 30.4817 | 95.0322 | Yigrong chu | 4335 | Brahmaputra | Transboundary | 15 | 35 | 136 |
| 9 | 03591C160309 | 29.1706 | 96.8667 | Zo chu | 4458 | Brahmaputra | Transboundary | 13 | 28 | 121 |
| 10 | 03982G131203 | 29.9240 | 93.8895 | Draksum chu | 4453 | Brahmaputra | Transboundary | 12 | 25 | 111 |
| 11 | 03991C020517 | 29.5794 | 96.1613 | Nagong Chu | 3874 | Brahmaputra | Transboundary | 13 | 27 | 108 |
| 12 | 0262K0100917 | 29.9282 | 82.2345 | | 4236 | Ganga | Transboundary | 12 | 25 | 104 |
| 13 | 0271H1102228 | 28.4041 | 85.6046 | | 5265 | Ganga | Transboundary | 12 | 24 | 100 |
| 14 | 0271H1502460 | 28.2605 | 85.9146 | | 5106 | Ganga | Transboundary | 16 | 31 | 94 |
| 15 | 0262F1100543 | 30.2543 | 81.6894 | | 4264 | Ganga | Transboundary | 28 | 54 | 94 |
| 16 | 0271L1102952 | 28.3209 | 86.5109 | | 5321 | Ganga | Transboundary | 11 | 20 | 86 |
| 17 | 03177L160250 | 28.0213 | 90.8398 | | 4985 | Brahmaputra | Transboundary | 16 | 29 | 83 |
| 18 | 03591C150243 | 29.4622 | 96.7869 | Zo chu | 3916 | Brahmaputra | Transboundary | 518 | 945 | 82 |
| 19 | 03982F150661 | 30.2609 | 93.7635 | Wortse chu | 4019 | Brahmaputra | Transboundary | 65 | 117 | 81 |
| 20 | 0262F0700489 | 30.3189 | 81.4446 | | 5497 | Ganga | Transboundary | 12 | 22 | 80 |
| 21 | 03591C160326 | 29.0712 | 96.7985 | Yamda chu | 2466 | Brahmaputra | Transboundary | 39 | 68 | 75 |
| 22 | 03177L120127 | 28.0785 | 90.7431 | Longdo Chu | 5172 | Brahmaputra | Transboundary | 18 | 31 | 74 |
| 23 | 03982N110267 | 30.3261 | 95.6114 | Poto Chu | 4916 | Brahmaputra | Transboundary | 17 | 30 | 73 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 24 | 03982N100155 | 30.5139 | 95.6695 | Yu Chu | 4761 | Brahmaputra | Transboundary | 16 | 28 | 72 |
| 25 | 03982C060243 | 29.6006 | 92.4900 | Kam chu | 4951 | Brahmaputra | Transboundary | 16 | 27 | 70 |
| 26 | 0162E0304961 | 31.4421 | 81.1568 | | 5240 | Indus | Transboundary | 13 | 22 | 69 |
| 27 | 0271H1002160 | 28.5732 | 85.6593 | | 5238 | Ganga | Transboundary | 11 | 18 | 69 |
| 28 | 0262F1600678 | 30.2139 | 81.7579 | | 5368 | Ganga | Transboundary | 12 | 20 | 65 |
| 29 | 03082O120240 | 29.2000 | 95.5049 | Shumo Chu | 4104 | Brahmaputra | Transboundary | 24 | 40 | 65 |
| 30 | 03882N030347 | 30.3950 | 95.0819 | Yigrong chu | 4151 | Brahmaputra | Transboundary | 12 | 20 | 64 |
| 31 | 03082G121325 | 29.0249 | 93.5673 | Yarlung tsangpo | 4553 | Brahmaputra | Transboundary | 11 | 17 | 60 |
| 32 | 03982B110877 | 30.4944 | 92.6456 | Tsenrak chu | 4817 | Brahmaputra | Transboundary | 98 | 156 | 59 |
| 33 | 03991C060601 | 29.6256 | 96.4703 | Nagong Chu | 4364 | Brahmaputra | Transboundary | 13 | 20 | 59 |
| 34 | 03582J080008 | 30.1754 | 94.4085 | Nunkhu Phu chu | 3566 | Brahmaputra | Transboundary | 28 | 44 | 57 |
| 35 | 03882J070276 | 30.4313 | 94.4548 | Yigrong chu | 3902 | Brahmaputra | Transboundary | 13 | 20 | 54 |
| 36 | 03278I050214 | 27.9455 | 90.3776 | Mangde Chu | 5273 | Brahmaputra | Transboundary | 10 | 16 | 54 |
| 37 | 03882J030243 | 30.2619 | 94.1342 | Yigrong chu | 4161 | Brahmaputra | Transboundary | 13 | 19 | 51 |
| 38 | 0271P1003474 | 28.7121 | 87.5483 | | 5188 | Ganga | Transboundary | 41 | 62 | 50 |
| 39 | 03878I010683 | 27.9850 | 90.1490 | Pho Chu | 4911 | Brahmaputra | Transboundary | 14 | 21 | 49 |
| 40 | 03678M090138 | 27.9959 | 91.5108 | Yombu Chu | 5319 | Brahmaputra | Transboundary | 12 | 18 | 48 |
| 41 | 03582J080013 | 30.1417 | 94.3013 | Nunkhu Phu chu | 4405 | Brahmaputra | Transboundary | 11 | 17 | 48 |
| 42 | 03082O080081 | 29.1632 | 95.4906 | Shumo Chu | 3544 | Brahmaputra | Transboundary | 35 | 51 | 47 |
| 43 | 03362N151451 | 30.4609 | 83.9728 | | 5448 | Brahmaputra | Transboundary | 19 | 28 | 47 |
| 44 | 0278A0104638 | 27.9428 | 88.0410 | | 5821 | Ganga | Transboundary | 10 | 15 | 45 |
| 45 | 0271P0303177 | 28.2703 | 87.2460 | | 5166 | Ganga | Transboundary | 15 | 22 | 44 |
| 46 | 0271L1203105 | 28.0260 | 86.6817 | | 5149 | Ganga | Transboundary | 19 | 27 | 44 |
| 47 | 0271H0802127 | 28.0827 | 85.4135 | Trisuli Khola | 4393 | Ganga | Transboundary | 13 | 18 | 43 |
| 48 | 0262K1001276 | 29.7432 | 82.7048 | | 5346 | Ganga | Transboundary | 11 | 16 | 42 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 49 | 03362J070254 | 30.4065 | 82.3549 | | 4870 | Brahmaputra | Transboundary | 23 | 33 | 42 |
| 50 | 0271P0803345 | 28.2132 | 87.4704 | | 4781 | Ganga | Transboundary | 131 | 185 | 41 |
| 51 | 0272I1303881 | 27.9746 | 86.8035 | | 5183 | Ganga | Transboundary | 25 | 35 | 41 |
| 52 | 03362J070303 | 30.3287 | 82.2704 | | 4990 | Brahmaputra | Transboundary | 59 | 82 | 40 |
| 53 | 03178M050623 | 27.9962 | 91.2871 | | 4522 | Brahmaputra | Transboundary | 18 | 25 | 40 |
| 54 | 03591H071828 | 28.2741 | 97.2534 | | 4290 | Brahmaputra | Transboundary | 21 | 29 | 39 |
| 55 | 0262P0101651 | 28.9590 | 83.1872 | | 5071 | Ganga | Transboundary | 28 | 38 | 38 |
| 56 | 03982B130996 | 30.9558 | 92.8667 | Tsenrak chu | 4890 | Brahmaputra | Transboundary | 23 | 32 | 38 |
| 57 | 03982G141258 | 29.6572 | 93.7517 | Nyang chu | 4490 | Brahmaputra | Transboundary | 15 | 21 | 38 |
| 58 | 03082O030045 | 29.4830 | 95.0384 | Dihang | 3897 | Brahmaputra | Transboundary | 40 | 55 | 37 |
| 59 | 03982B141024 | 30.7392 | 92.7752 | Me chu | 4864 | Brahmaputra | Transboundary | 12 | 16 | 37 |
| 60 | 03877L040240 | 28.0657 | 90.2314 | Pho Chu | 4739 | Brahmaputra | Transboundary | 11 | 15 | 36 |
| 61 | 0152P1104322 | 32.3991 | 79.6221 | Indus River | 5058 | Indus | Transboundary | 24 | 32 | 35 |
| 62 | 03982F080532 | 30.1164 | 93.2743 | Drukla chu | 4630 | Brahmaputra | Transboundary | 33 | 44 | 35 |
| 63 | 0153I1304639 | 31.9187 | 78.7839 | | 5351 | Indus | Transboundary | 13 | 18 | 34 |
| 64 | 03362O112320 | 29.2681 | 83.6176 | | 5168 | Brahmaputra | Transboundary | 31 | 41 | 34 |
| 65 | 03591C100092 | 29.5974 | 96.6175 | Zo chu | 5104 | Brahmaputra | Transboundary | 10 | 14 | 34 |
| 66 | 03178I130455 | 27.9880 | 90.8169 | Lhodrak Chu | 4905 | Brahmaputra | Transboundary | 11 | 14 | 33 |
| 67 | 03177P030309 | 28.3512 | 91.0787 | Lhodrak Nub chu | 4787 | Brahmaputra | Transboundary | 77 | 102 | 32 |
| 68 | 03082C140566 | 29.5814 | 92.7906 | Gyab Pucong chu | 4884 | Brahmaputra | Transboundary | 15 | 20 | 32 |
| 69 | 03082G121361 | 29.0031 | 93.5659 | Yarlung tsangpo | 4824 | Brahmaputra | Transboundary | 14 | 19 | 32 |
| 70 | 03082G121340 | 29.0169 | 93.7128 | Guchu chu | 4411 | Brahmaputra | Transboundary | 25 | 33 | 31 |
| 71 | 03982F070481 | 30.3266 | 93.3505 | Drukla chu | 4549 | Brahmaputra | Transboundary | 24 | 31 | 31 |
| 72 | 03982G101086 | 29.6444 | 93.5482 | Nyang chu | 4738 | Brahmaputra | Transboundary | 20 | 26 | 31 |
| 73 | 03362J030049 | 30.4605 | 82.1079 | | 5177 | Brahmaputra | Transboundary | 17 | 22 | 31 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 74 | 03591H071679 | 28.4717 | 97.3803 | | 4388 | Brahmaputra | Transboundary | 12 | 16 | 31 |
| 75 | 03982N110250 | 30.3864 | 95.7445 | Yu Chu | 4257 | Brahmaputra | Transboundary | 11 | 14 | 31 |
| 76 | 03082O080097 | 29.1437 | 95.4930 | Shumo Chu | 3673 | Brahmaputra | Transboundary | 18 | 23 | 30 |
| 77 | 03977G091357 | 29.8869 | 89.5924 | Nanggung chu | 5407 | Brahmaputra | Transboundary | 10 | 13 | 30 |
| 78 | 0272M1004375 | 27.6811 | 87.5172 | | 4472 | Ganga | Transboundary | 10 | 13 | 29 |
| 79 | 0262F1200548 | 30.3783 | 81.5742 | | 5097 | Ganga | Transboundary | 22 | 29 | 29 |
| 80 | 03362O021576 | 29.6321 | 83.1514 | | 5367 | Brahmaputra | Transboundary | 21 | 27 | 29 |
| 81 | 03077L110243 | 28.4536 | 90.6218 | Yidam Chu | 5286 | Brahmaputra | Transboundary | 19 | 25 | 29 |
| 82 | 03391D060713 | 28.5194 | 96.3981 | Thangkung Chu | 4247 | Brahmaputra | Transboundary | 15 | 20 | 29 |
| 83 | 03982K021585 | 29.5432 | 94.0862 | Bhezchung chu | 4631 | Brahmaputra | Transboundary | 15 | 19 | 29 |
| 84 | 03678E050357 | 27.8033 | 89.3498 | Paro Chu | 4349 | Brahmaputra | Transboundary | 12 | 16 | 29 |
| 85 | 03177L120130 | 28.0777 | 90.6608 | Longdo Chu | 5074 | Brahmaputra | Transboundary | 10 | 13 | 29 |
| 86 | 0162A1004888 | 31.6937 | 80.6644 | Indus River | 5532 | Indus | Transboundary | 14 | 18 | 28 |
| 87 | 03878I050886 | 27.9635 | 90.2590 | Pho Chu | 5226 | Brahmaputra | Transboundary | 34 | 43 | 28 |
| 88 | 03177L160255 | 28.0183 | 90.8432 | | 4957 | Brahmaputra | Transboundary | 19 | 24 | 27 |
| 89 | 03362N141400 | 30.6119 | 83.7635 | | 5180 | Brahmaputra | Transboundary | 13 | 17 | 27 |
| 90 | 03082K031894 | 29.3427 | 94.1608 | Yarlung tsangpo | 4564 | Brahmaputra | Transboundary | 11 | 14 | 27 |
| 91 | 03591C110109 | 29.4908 | 96.7008 | Zo chu | 3916 | Brahmaputra | Transboundary | 610 | 766 | 26 |
| 92 | 03082K031844 | 29.3956 | 94.0662 | Lapu chu | 4523 | Brahmaputra | Transboundary | 17 | 21 | 26 |
| 93 | 03082C100406 | 29.5241 | 92.5107 | Loyul chu | 5266 | Brahmaputra | Transboundary | 15 | 19 | 26 |
| 94 | 03977G141478 | 29.5089 | 89.8818 | Nyemo ma chu | 5420 | Brahmaputra | Transboundary | 12 | 15 | 26 |
| 95 | 0262F0700453 | 30.4047 | 81.4273 | | 5472 | Ganga | Transboundary | 11 | 14 | 25 |
| 96 | 0162F1505243 | 30.4625 | 81.9930 | | 5161 | Indus | Transboundary | 21 | 26 | 25 |
| 97 | 03177L120074 | 28.2441 | 90.7431 | Lhodrak nub chu | 4657 | Brahmaputra | Transboundary | 12 | 15 | 25 |
| 98 | 03082H011566 | 28.7726 | 93.1716 | Yarlung tsangpo | 4522 | Brahmaputra | Transboundary | 11 | 14 | 25 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 99 | 03591H011062 | 28.9469 | 97.0996 | Trigo chu | 4412 | Brahmaputra | Transboundary | 48 | 59 | 24 |
| 100 | 03982C051117 | 29.7945 | 92.3893 | Medroma chu | 4976 | Brahmaputra | Transboundary | 18 | 22 | 24 |
| 101 | 0262K1001286 | 29.6961 | 82.5614 | | 4830 | Ganga | Transboundary | 11 | 14 | 23 |
| 102 | 0271P0403196 | 28.1661 | 87.1218 | | 5219 | Ganga | Transboundary | 12 | 15 | 23 |
| 103 | 03982G101115 | 29.5936 | 93.7308 | Nyang chu | 4549 | Brahmaputra | Transboundary | 34 | 42 | 23 |
| 104 | 03982G131225 | 29.8783 | 93.8390 | Nyang chu | 4592 | Brahmaputra | Transboundary | 19 | 23 | 23 |
| 105 | 03982K011504 | 29.8330 | 94.1349 | Nyang chu | 4723 | Brahmaputra | Transboundary | 16 | 20 | 23 |
| 106 | 03177P060376 | 28.5178 | 91.4870 | | 5125 | Brahmaputra | Transboundary | 16 | 20 | 23 |
| 107 | 03982F120634 | 30.1116 | 93.5011 | Drukla chu | 4516 | Brahmaputra | Transboundary | 16 | 20 | 23 |
| 108 | 03971O141166 | 29.5844 | 87.9160 | Zecho Puchu | 5424 | Brahmaputra | Transboundary | 12 | 15 | 23 |
| 109 | 0271P1003461 | 28.7470 | 87.6246 | | 5545 | Ganga | Transboundary | 17 | 21 | 22 |
| 110 | 03177L120138 | 28.0715 | 90.6559 | Longdo Chu | 5020 | Brahmaputra | Transboundary | 40 | 49 | 22 |
| 111 | 03982B150119 | 30.2970 | 92.9246 | Nyang chu | 4831 | Brahmaputra | Transboundary | 29 | 36 | 22 |
| 112 | 03082K041943 | 29.0544 | 94.0024 | Nelung phu chu | 4966 | Brahmaputra | Transboundary | 13 | 16 | 22 |
| 113 | 03982G020870 | 29.5197 | 93.1768 | Banang chu | 5210 | Brahmaputra | Transboundary | 13 | 16 | 22 |
| 114 | 03982J041395 | 30.1325 | 94.1228 | Drukla chu | 4318 | Brahmaputra | Transboundary | 12 | 15 | 22 |
| 115 | 03277G090115 | 29.8769 | 89.5443 | Lhabu chu | 5475 | Brahmaputra | Transboundary | 12 | 15 | 22 |
| 116 | 03391C040392 | 29.0831 | 96.2010 | Dri Chu | 4049 | Brahmaputra | Transboundary | 11 | 13 | 22 |
| 117 | 03177L120131 | 28.0775 | 90.5840 | Longdo Chu | 5312 | Brahmaputra | Transboundary | 11 | 13 | 22 |
| 118 | 03591C150260 | 29.3971 | 96.8278 | Zo chu | 3917 | Brahmaputra | Transboundary | 402 | 487 | 21 |
| 119 | 03082O080099 | 29.1399 | 95.4045 | Dihang | 3765 | Brahmaputra | Transboundary | 21 | 25 | 21 |
| 120 | 03982B120087 | 30.0057 | 92.7423 | Nyang chu | 5108 | Brahmaputra | Transboundary | 14 | 17 | 21 |
| 121 | 03591C140229 | 29.5016 | 96.9773 | Tsengo chu | 5145 | Brahmaputra | Transboundary | 12 | 15 | 21 |
| 122 | 0262K1101320 | 29.2968 | 82.7052 | | 5003 | Ganga | Transboundary | 10 | 12 | 20 |
| 123 | 03362J070296 | 30.3415 | 82.2709 | | 4993 | Brahmaputra | Transboundary | 69 | 83 | 20 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 124 | 03362N151439 | 30.4799 | 83.9082 | | 5521 | Brahmaputra | Transboundary | 42 | 50 | 20 |
| 125 | 03278I090499 | 27.9723 | 90.5083 | Kungong Chu | 5101 | Brahmaputra | Transboundary | 25 | 30 | 20 |
| 126 | 03082G121314 | 29.0340 | 93.6017 | Yarlung tsangpo | 4602 | Brahmaputra | Transboundary | 22 | 26 | 20 |
| 127 | 03678M090231 | 27.8152 | 91.5945 | Kulong Chu | 4678 | Brahmaputra | Transboundary | 14 | 17 | 20 |
| 128 | 03877H160190 | 28.0047 | 89.9556 | | 4622 | Brahmaputra | Transboundary | 13 | 15 | 20 |
| 129 | 03982G060983 | 29.6026 | 93.4268 | Banang chu | 4512 | Brahmaputra | Transboundary | 12 | 14 | 20 |
| 130 | 0271P0403202 | 28.1517 | 87.1744 | | 5075 | Ganga | Transboundary | 11 | 13 | 19 |
| 131 | 0262K1101321 | 29.2695 | 82.5903 | | 4335 | Ganga | Transboundary | 10 | 12 | 19 |
| 132 | 0162E0104958 | 31.9852 | 81.0633 | | 4734 | Indus | Transboundary | 12 | 14 | 19 |
| 133 | 0271D1501962 | 28.3799 | 84.7798 | | 4656 | Ganga | Transboundary | 17 | 20 | 19 |
| 134 | 03677P160088 | 28.0588 | 91.9393 | Tsona Chu | 4631 | Brahmaputra | Transboundary | 240 | 285 | 19 |
| 135 | 03682D040545 | 28.2297 | 92.0423 | Tsona Chu | 5107 | Brahmaputra | Transboundary | 16 | 19 | 19 |
| 136 | 03082G161540 | 29.0212 | 93.7556 | Guchu chu | 4696 | Brahmaputra | Transboundary | 15 | 18 | 19 |
| 137 | 03082G151463 | 29.3368 | 93.7576 | Sungkar chu | 4540 | Brahmaputra | Transboundary | 14 | 17 | 19 |
| 138 | 03082K031902 | 29.3213 | 94.1187 | Sungkar chu | 4553 | Brahmaputra | Transboundary | 13 | 15 | 19 |
| 139 | 03077P130226 | 28.8019 | 91.9368 | Yarlung tsangpo | 5207 | Brahmaputra | Transboundary | 12 | 14 | 19 |
| 140 | 03878E130473 | 27.9878 | 89.8920 | | 5130 | Brahmaputra | Transboundary | 11 | 13 | 19 |
| 141 | 03977N160433 | 30.1775 | 91.9954 | Zhorong chu | 5098 | Brahmaputra | Transboundary | 10 | 12 | 19 |
| 142 | 03077L030144 | 28.2566 | 90.1916 | Kya Chu | 5451 | Brahmaputra | Transboundary | 10 | 12 | 19 |
| 143 | 03278I090656 | 27.8046 | 90.5772 | Dur Chu | 4704 | Brahmaputra | Transboundary | 10 | 12 | 19 |
| 144 | 0271D1101929 | 28.3721 | 84.5793 | | 4430 | Ganga | Transboundary | 11 | 13 | 18 |
| 145 | 0262F1600679 | 30.2045 | 81.8776 | | 5518 | Ganga | Transboundary | 13 | 15 | 18 |
| 146 | 0271H1502387 | 28.3710 | 85.8904 | | 5242 | Ganga | Transboundary | 27 | 32 | 18 |
| 147 | 03982G101165 | 29.5126 | 93.6200 | Nyang chu | 4362 | Brahmaputra | Transboundary | 80 | 94 | 18 |
| 148 | 03082G111245 | 29.3293 | 93.7485 | Sungkar chu | 4528 | Brahmaputra | Transboundary | 25 | 29 | 18 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 149 | 03877L040278 | 28.0108 | 90.1868 | Pho Chu | 5144 | Brahmaputra | Transboundary | 20 | 23 | 18 |
| 150 | 03177L120124 | 28.0813 | 90.6523 | Longdo Chu | 4999 | Brahmaputra | Transboundary | 19 | 22 | 18 |
| 151 | 03982B120939 | 30.2169 | 92.5688 | Zhorong chu | 5037 | Brahmaputra | Transboundary | 18 | 21 | 18 |
| 152 | 03982F011317 | 30.9086 | 93.0160 | Tsenrak chu | 4958 | Brahmaputra | Transboundary | 15 | 18 | 18 |
| 153 | 03982C021100 | 29.5703 | 92.0431 | Medroma chu | 5312 | Brahmaputra | Transboundary | 14 | 16 | 18 |
| 154 | 03178I130508 | 27.9392 | 90.9445 | Lhodrak Chu | 4504 | Brahmaputra | Transboundary | 12 | 14 | 18 |
| 155 | 03982J041409 | 30.0191 | 94.1233 | Nangu chu | 4356 | Brahmaputra | Transboundary | 12 | 14 | 18 |
| 156 | 03082G081142 | 29.1896 | 93.2752 | Anartang chu | 5021 | Brahmaputra | Transboundary | 11 | 13 | 18 |
| 157 | 03082G121327 | 29.0238 | 93.7313 | Guchu chu | 4214 | Brahmaputra | Transboundary | 11 | 13 | 18 |
| 158 | 03082K031785 | 29.4668 | 94.1306 | Sungkar chu | 4487 | Brahmaputra | Transboundary | 11 | 13 | 18 |
| 159 | 03991C050525 | 29.9044 | 96.3989 | Moru Lung Pa Chu | 4892 | Brahmaputra | Transboundary | 10 | 12 | 18 |
| 160 | 03577H070058 | 28.3268 | 89.4303 | | 4426 | Brahmaputra | Transboundary | 140 | 164 | 17 |
| 161 | 03077P100420 | 28.5303 | 91.5616 | Rong Chu | 5153 | Brahmaputra | Transboundary | 45 | 53 | 17 |
| 162 | 03362K090631 | 29.9803 | 82.5666 | | 4845 | Brahmaputra | Transboundary | 20 | 23 | 17 |
| 163 | 03678M090154 | 27.9122 | 91.5766 | Nyamjang Chu | 4628 | Brahmaputra | Transboundary | 14 | 16 | 17 |
| 164 | 03591H071708 | 28.4320 | 97.2532 | | 4315 | Brahmaputra | Transboundary | 13 | 15 | 17 |
| 165 | 03082C070331 | 29.3547 | 92.4533 | Dekimu chu | 5072 | Brahmaputra | Transboundary | 13 | 15 | 17 |
| 166 | 03982G141317 | 29.5684 | 93.9019 | Nyang chu | 4610 | Brahmaputra | Transboundary | 12 | 14 | 17 |
| 167 | 03391D010461 | 29.0010 | 96.1841 | Dri Chu | 4009 | Brahmaputra | Transboundary | 12 | 14 | 17 |
| 168 | 03591H071758 | 28.3996 | 97.3932 | | 4472 | Brahmaputra | Transboundary | 10 | 12 | 17 |
| 169 | 0152P0404252 | 32.2096 | 79.0435 | | 5272 | Indus | Transboundary | 22 | 25 | 16 |
| 170 | 03982G101158 | 29.5195 | 93.6728 | Nyang chu | 4549 | Brahmaputra | Transboundary | 30 | 35 | 16 |
| 171 | 03362O021552 | 29.6739 | 83.1824 | | 5011 | Brahmaputra | Transboundary | 25 | 29 | 16 |
| 172 | 03082G121311 | 29.0366 | 93.7352 | Guchu chu | 4202 | Brahmaputra | Transboundary | 22 | 26 | 16 |
| 173 | 03082G111189 | 29.4617 | 93.5555 | Pulung chu | 4719 | Brahmaputra | Transboundary | 22 | 25 | 16 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 174 | 03982G101108 | 29.6047 | 93.5281 | Banang chu | 4995 | Brahmaputra | Transboundary | 21 | 24 | 16 |
| 175 | 03082O110180 | 29.3558 | 95.6641 | Rirung Chu | 4091 | Brahmaputra | Transboundary | 16 | 19 | 16 |
| 176 | 03982G141282 | 29.6210 | 93.7789 | Nyang chu | 4409 | Brahmaputra | Transboundary | 15 | 18 | 16 |
| 177 | 03982K031636 | 29.4913 | 94.1313 | Nyang chu | 4608 | Brahmaputra | Transboundary | 12 | 14 | 16 |
| 178 | 03882F110141 | 30.4614 | 93.5089 | Nyewo chu | 4785 | Brahmaputra | Transboundary | 12 | 14 | 16 |
| 179 | 03982G141285 | 29.6133 | 93.9105 | Nyang chu | 4622 | Brahmaputra | Transboundary | 11 | 13 | 16 |
| 180 | 03082C060300 | 29.5259 | 92.4908 | Gochumu Chu | 5279 | Brahmaputra | Transboundary | 11 | 13 | 16 |
| 181 | 03278I090541 | 27.9437 | 90.7429 | | 4848 | Brahmaputra | Transboundary | 11 | 13 | 16 |
| 182 | 03982G050915 | 29.9479 | 93.2502 | Nyang chu | 5069 | Brahmaputra | Transboundary | 10 | 12 | 16 |
| 183 | 03471C100049 | 29.7509 | 84.6716 | | 5554 | Brahmaputra | Transboundary | 10 | 12 | 16 |
| 184 | 0162A0104839 | 31.8808 | 79.9993 | Indus River | 5511 | Indus | Transboundary | 14 | 16 | 15 |
| 185 | 0162F1505269 | 30.3995 | 81.8527 | | 5722 | Indus | Transboundary | 14 | 16 | 15 |
| 186 | 03362O072027 | 29.4989 | 83.4278 | | 4959 | Brahmaputra | Transboundary | 60 | 69 | 15 |
| 187 | 03082G111243 | 29.3310 | 93.7207 | Sungkar chu | 4610 | Brahmaputra | Transboundary | 50 | 57 | 15 |
| 188 | 03982K011509 | 29.8168 | 94.1328 | Nyang chu | 4558 | Brahmaputra | Transboundary | 45 | 52 | 15 |
| 189 | 03591H011187 | 28.7635 | 97.0581 | Trigo chu | 3285 | Brahmaputra | Transboundary | 39 | 45 | 15 |
| 190 | 03362N151428 | 30.4921 | 83.8423 | | 5633 | Brahmaputra | Transboundary | 23 | 27 | 15 |
| 191 | 03082G111266 | 29.2867 | 93.7012 | Yarlung tsangpo | 4643 | Brahmaputra | Transboundary | 18 | 21 | 15 |
| 192 | 03278I090660 | 27.7983 | 90.6204 | Chamkar Chu | 4574 | Brahmaputra | Transboundary | 18 | 21 | 15 |
| 193 | 03362J070308 | 30.3184 | 82.2724 | | 4996 | Brahmaputra | Transboundary | 16 | 18 | 15 |
| 194 | 03082G040968 | 29.1573 | 93.0686 | Yarlung tsangpo | 4461 | Brahmaputra | Transboundary | 16 | 18 | 15 |
| 195 | 03982G111188 | 29.4433 | 93.7149 | Nyang chu | 4414 | Brahmaputra | Transboundary | 15 | 17 | 15 |
| 196 | 03177L150152 | 28.3528 | 90.8512 | Lhodrak Nub chu | 4624 | Brahmaputra | Transboundary | 15 | 17 | 15 |
| 197 | 03971C120949 | 29.1223 | 84.7444 | | 5049 | Brahmaputra | Transboundary | 15 | 17 | 15 |
| 198 | 03362J090386 | 30.8316 | 82.5257 | | 5307 | Brahmaputra | Transboundary | 15 | 17 | 15 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 199 | 03982G061001 | 29.5554 | 93.2686 | Banang chu | 4784 | Brahmaputra | Transboundary | 14 | 16 | 15 |
| 200 | 03391C040404 | 29.0691 | 96.1467 | Dri Chu | 4031 | Brahmaputra | Transboundary | 12 | 14 | 15 |
| 201 | 03278I090485 | 27.9826 | 90.5935 | Kungong Chu | 5028 | Brahmaputra | Transboundary | 12 | 14 | 15 |
| 202 | 03982B110906 | 30.2881 | 92.5114 | Tsenrak chu | 5182 | Brahmaputra | Transboundary | 11 | 13 | 15 |
| 203 | 03082K031762 | 29.4871 | 94.0994 | Lapu chu | 4733 | Brahmaputra | Transboundary | 10 | 12 | 15 |
| 204 | 03971P091189 | 28.8472 | 87.5682 | Mangkar chu | 5288 | Brahmaputra | Transboundary | 10 | 12 | 15 |
| 205 | 0262F1200551 | 30.3279 | 81.5122 | | 5221 | Ganga | Transboundary | 12 | 14 | 14 |
| 206 | 0271H0602053 | 28.6756 | 85.4098 | | 5447 | Ganga | Transboundary | 21 | 24 | 14 |
| 207 | 0271D0701880 | 28.4966 | 84.2556 | | 4987 | Ganga | Transboundary | 11 | 13 | 14 |
| 208 | 0271H0802119 | 28.1244 | 85.4686 | Trisuli River | 4787 | Ganga | Transboundary | 14 | 16 | 14 |
| 209 | 03077L010088 | 28.9284 | 90.2228 | Rong Chu | 5109 | Brahmaputra | Transboundary | 48 | 55 | 14 |
| 210 | 03678E060389 | 27.6440 | 89.4619 | | 4220 | Brahmaputra | Transboundary | 35 | 40 | 14 |
| 211 | 03982F040452 | 30.0278 | 93.1971 | Jya chu | 5014 | Brahmaputra | Transboundary | 33 | 37 | 14 |
| 212 | 03882F060085 | 30.5268 | 93.4187 | Arsashung chu | 4758 | Brahmaputra | Transboundary | 32 | 36 | 14 |
| 213 | 03082G161525 | 29.0379 | 93.7616 | Guchu chu | 4242 | Brahmaputra | Transboundary | 22 | 25 | 14 |
| 214 | 03982F160682 | 30.0593 | 93.7806 | Draksum chu | 3751 | Brahmaputra | Transboundary | 20 | 23 | 14 |
| 215 | 03391D100771 | 28.6661 | 96.6320 | Thangkung Chu | 4217 | Brahmaputra | Transboundary | 18 | 20 | 14 |
| 216 | 03591H081929 | 28.0610 | 97.3569 | | 4344 | Brahmaputra | Transboundary | 16 | 18 | 14 |
| 217 | 03982F160679 | 30.0753 | 93.9745 | Ortse chu | 4615 | Brahmaputra | Transboundary | 16 | 18 | 14 |
| 218 | 03082G111215 | 29.3961 | 93.6820 | Sungkar chu | 4888 | Brahmaputra | Transboundary | 16 | 18 | 14 |
| 219 | 03982C100317 | 29.5394 | 92.6357 | Kam chu | 5179 | Brahmaputra | Transboundary | 14 | 16 | 14 |
| 220 | 03982C100290 | 29.5897 | 92.7156 | Kam chu | 5381 | Brahmaputra | Transboundary | 13 | 15 | 14 |
| 221 | 03982B110881 | 30.4381 | 92.6787 | Tsenrak chu | 5111 | Brahmaputra | Transboundary | 11 | 13 | 14 |
| 222 | 03971C160970 | 29.0761 | 84.8387 | | 5434 | Brahmaputra | Transboundary | 11 | 13 | 14 |
| 223 | 03177L160232 | 28.0404 | 90.9074 | | 4924 | Brahmaputra | Transboundary | 11 | 13 | 14 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 224 | 039710141161 | 29.6418 | 87.9248 | Rong chu | 5282 | Brahmaputra | Transboundary | 11 | 13 | 14 |
| 225 | 03977K071644 | 29.4374 | 90.4948 | | 5373 | Brahmaputra | Transboundary | 11 | 13 | 14 |
| 226 | 03882J020223 | 30.7320 | 94.2105 | Wok chu | 4550 | Brahmaputra | Transboundary | 11 | 12 | 14 |
| 227 | 03982G010773 | 29.7578 | 93.1227 | Banang chu | 5099 | Brahmaputra | Transboundary | 11 | 12 | 14 |
| 228 | 03878I010797 | 27.8499 | 90.2126 | Pho Chu | 4855 | Brahmaputra | Transboundary | 11 | 12 | 14 |
| 229 | 03082G151469 | 29.3112 | 93.8059 | Sungkar chu | 4623 | Brahmaputra | Transboundary | 11 | 12 | 14 |
| 230 | 0271P1203556 | 28.1306 | 87.5989 | | 5261 | Ganga | Transboundary | 14 | 16 | 13 |
| 231 | 0271D1401959 | 28.5053 | 84.8024 | Buri Gandaki | 3684 | Ganga | Transboundary | 21 | 24 | 13 |
| 232 | 0272M0904233 | 27.9973 | 87.5223 | | 4720 | Ganga | Transboundary | 12 | 14 | 13 |
| 233 | 0271P1203562 | 28.1067 | 87.5842 | | 4968 | Ganga | Transboundary | 16 | 18 | 13 |
| 234 | 0262K0701167 | 29.3914 | 82.3943 | | 3954 | Ganga | Transboundary | 17 | 19 | 13 |
| 235 | 0262P0101643 | 28.9926 | 83.1735 | | 4821 | Ganga | Transboundary | 16 | 18 | 13 |
| 236 | 03177L110059 | 28.2731 | 90.7361 | Lhodrak Nub Chu | 4510 | Brahmaputra | Transboundary | 167 | 189 | 13 |
| 237 | 03082G161527 | 29.0354 | 93.8358 | Yarlung tsangpo | 4116 | Brahmaputra | Transboundary | 68 | 77 | 13 |
| 238 | 03977J140144 | 30.5180 | 90.8280 | Lha chu | 5352 | Brahmaputra | Transboundary | 28 | 31 | 13 |
| 239 | 03082C110491 | 29.2997 | 92.6508 | Yarlung tsangpo | 5149 | Brahmaputra | Transboundary | 22 | 25 | 13 |
| 240 | 03982N150318 | 30.3414 | 95.8557 | Yu Chu | 4851 | Brahmaputra | Transboundary | 19 | 21 | 13 |
| 241 | 03982A120553 | 31.0858 | 92.7237 | | 5025 | Brahmaputra | Transboundary | 18 | 20 | 13 |
| 242 | 03082G121294 | 29.0560 | 93.6936 | Yarlung tsangpo | 4576 | Brahmaputra | Transboundary | 17 | 19 | 13 |
| 243 | 03391C080457 | 29.0223 | 96.2968 | Thangkung Chu | 4165 | Brahmaputra | Transboundary | 15 | 17 | 13 |
| 244 | 03177L150172 | 28.3068 | 90.8524 | Lhodrak Nub chu | 4648 | Brahmaputra | Transboundary | 14 | 16 | 13 |
| 245 | 03182D160192 | 28.2160 | 92.7676 | Chayul chu | 5164 | Brahmaputra | Transboundary | 13 | 15 | 13 |
| 246 | 03982B080001 | 30.0931 | 92.4850 | Nyang chu | 5158 | Brahmaputra | Transboundary | 11 | 13 | 13 |
| 247 | 03982K051713 | 29.9061 | 94.3652 | Zha chu | 4391 | Brahmaputra | Transboundary | 12 | 13 | 13 |
| 248 | 03082K031822 | 29.4169 | 94.1497 | Sungkar chu | 4438 | Brahmaputra | Transboundary | 12 | 13 | 13 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 249 | 03278I050365 | 27.8133 | 90.2543 | | 4815 | Brahmaputra | Transboundary | 11 | 13 | 13 |
| 250 | 03362O021578 | 29.6274 | 83.1312 | | 5366 | Brahmaputra | Transboundary | 11 | 12 | 13 |
| 251 | 03278I130819 | 27.8797 | 90.7905 | Panggyetangka | 4807 | Brahmaputra | Transboundary | 11 | 12 | 13 |
| 252 | 0271H0802130 | 28.0802 | 85.4073 | Trisuli Khola | 4327 | Ganga | Transboundary | 15 | 17 | 12 |
| 253 | 0271P1003475 | 28.6942 | 87.5338 | | 5158 | Ganga | Transboundary | 61 | 68 | 12 |
| 254 | 0162A1504911 | 31.4987 | 80.9480 | | 5238 | Indus | Transboundary | 20 | 22 | 12 |
| 255 | 03278I090613 | 27.8614 | 90.5906 | Kungong Chu | 4770 | Brahmaputra | Transboundary | 75 | 84 | 12 |
| 256 | 03177P080405 | 28.0880 | 91.2571 | | 4630 | Brahmaputra | Transboundary | 56 | 63 | 12 |
| 257 | 03362O021544 | 29.6891 | 83.1902 | | 5007 | Brahmaputra | Transboundary | 55 | 61 | 12 |
| 258 | 03082H131716 | 28.8406 | 93.7518 | Nelung phu chu | 4120 | Brahmaputra | Transboundary | 31 | 35 | 12 |
| 259 | 03278I050385 | 27.7917 | 90.4210 | Mangde Chu | 4527 | Brahmaputra | Transboundary | 28 | 31 | 12 |
| 260 | 03082K041953 | 29.0172 | 94.0386 | Yeul pu chu | 4107 | Brahmaputra | Transboundary | 20 | 22 | 12 |
| 261 | 03682H140024 | 28.7070 | 93.7924 | | 3793 | Brahmaputra | Transboundary | 18 | 20 | 12 |
| 262 | 03182H020201 | 28.7210 | 93.2174 | Subansiri | 4474 | Brahmaputra | Transboundary | 17 | 19 | 12 |
| 263 | 03082G081140 | 29.1964 | 93.3275 | Yarlung tsangpo | 4728 | Brahmaputra | Transboundary | 17 | 19 | 12 |
| 264 | 03977O100526 | 29.5560 | 91.6377 | Sephuk chu | 5276 | Brahmaputra | Transboundary | 17 | 19 | 12 |
| 265 | 03982G020853 | 29.5800 | 93.1993 | Banang chu | 5180 | Brahmaputra | Transboundary | 17 | 19 | 12 |
| 266 | 03082G111253 | 29.3125 | 93.6274 | Pulung chu | 4835 | Brahmaputra | Transboundary | 16 | 18 | 12 |
| 267 | 03082G151405 | 29.4541 | 93.9785 | Sungkar chu | 4670 | Brahmaputra | Transboundary | 16 | 18 | 12 |
| 268 | 03591G040887 | 29.0152 | 97.2488 | | 4409 | Brahmaputra | Transboundary | 15 | 17 | 12 |
| 269 | 03591H071804 | 28.3688 | 97.4464 | Dupuchu | 4054 | Brahmaputra | Transboundary | 15 | 17 | 12 |
| 270 | 03977C021228 | 29.7217 | 88.2355 | Yarlung tsangpo | 5422 | Brahmaputra | Transboundary | 14 | 16 | 12 |
| 271 | 03362J140556 | 30.5718 | 82.9057 | | 5553 | Brahmaputra | Transboundary | 14 | 16 | 12 |
| 272 | 03977G151486 | 29.4954 | 89.8314 | | 5493 | Brahmaputra | Transboundary | 13 | 15 | 12 |
| 273 | 03982B040772 | 30.1704 | 92.0020 | Zhorong chu | 5027 | Brahmaputra | Transboundary | 13 | 15 | 12 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 274 | 03278I090573 | 27.9213 | 90.5026 | Mangde Chu | 5082 | Brahmaputra | Transboundary | 13 | 15 | 12 |
| 275 | 03278I090631 | 27.8441 | 90.6182 | Kungong Chu | 4767 | Brahmaputra | Transboundary | 13 | 14 | 12 |
| 276 | 03177P080424 | 28.0449 | 91.2609 | | 4600 | Brahmaputra | Transboundary | 12 | 14 | 12 |
| 277 | 03591D100476 | 28.5587 | 96.6916 | Dulai chu | 3483 | Brahmaputra | Transboundary | 12 | 13 | 12 |
| 278 | 03591H091975 | 28.8630 | 97.6116 | | 4558 | Brahmaputra | Transboundary | 12 | 13 | 12 |
| 279 | 03982G141357 | 29.5237 | 93.9810 | Bhezhung chu | 4276 | Brahmaputra | Transboundary | 12 | 13 | 12 |
| 280 | 03982G141327 | 29.5579 | 93.8790 | Nyang chu | 4479 | Brahmaputra | Transboundary | 12 | 13 | 12 |
| 281 | 03082C060314 | 29.5028 | 92.4703 | Gochumu Chu | 5161 | Brahmaputra | Transboundary | 12 | 13 | 12 |
| 282 | 03591H071693 | 28.4639 | 97.4091 | | 4420 | Brahmaputra | Transboundary | 11 | 12 | 12 |
| 283 | 0153M1304727 | 31.9248 | 79.8648 | | 5356 | Indus | Transboundary | 31 | 35 | 11 |
| 284 | 0262K0200972 | 29.6538 | 82.2228 | | 4492 | Ganga | Transboundary | 14 | 15 | 11 |
| 285 | 0152P1104368 | 32.2982 | 79.6619 | Indus River | 5690 | Indus | Transboundary | 17 | 19 | 11 |
| 286 | 0262K0400982 | 29.1158 | 82.2363 | | 4270 | Ganga | Transboundary | 11 | 12 | 11 |
| 287 | 0271P0403233 | 28.0645 | 87.1929 | | 4837 | Ganga | Transboundary | 11 | 12 | 11 |
| 288 | 03362J070250 | 30.4316 | 82.3619 | | 4882 | Brahmaputra | Transboundary | 153 | 170 | 11 |
| 289 | 03982B110894 | 30.3495 | 92.7350 | Tsenrak chu | 5112 | Brahmaputra | Transboundary | 87 | 97 | 11 |
| 290 | 03877L040269 | 28.0155 | 90.2104 | Pho Chu | 5127 | Brahmaputra | Transboundary | 54 | 60 | 11 |
| 291 | 03082G111223 | 29.3829 | 93.6402 | Pulung chu | 4717 | Brahmaputra | Transboundary | 40 | 44 | 11 |
| 292 | 03982G060986 | 29.6010 | 93.4650 | Banang chu | 4604 | Brahmaputra | Transboundary | 32 | 36 | 11 |
| 293 | 03982B120943 | 30.2102 | 92.5732 | Zhorong chu | 5037 | Brahmaputra | Transboundary | 32 | 36 | 11 |
| 294 | 03278I130822 | 27.8730 | 90.8033 | Chamkar Chu | 4453 | Brahmaputra | Transboundary | 27 | 30 | 11 |
| 295 | 03082C070370 | 29.2868 | 92.4529 | Yarlung tsangpo | 4890 | Brahmaputra | Transboundary | 23 | 26 | 11 |
| 296 | 03982F160662 | 30.2486 | 93.9890 | Wortse chu | 4320 | Brahmaputra | Transboundary | 23 | 26 | 11 |
| 297 | 03982G141364 | 29.5059 | 93.8057 | Nyang chu | 4504 | Brahmaputra | Transboundary | 22 | 24 | 11 |
| 298 | 03082O030051 | 29.2543 | 95.2274 | Dihang | 1441 | Brahmaputra | Transboundary | 21 | 23 | 11 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 299 | 03082K031799 | 29.4536 | 94.0061 | Lapu chu | 4391 | Brahmaputra | Transboundary | 21 | 23 | 11 |
| 300 | 03082K112003 | 29.3111 | 94.6113 | Lushar pu chu | 4253 | Brahmaputra | Transboundary | 21 | 23 | 11 |
| 301 | 03991C050524 | 29.9075 | 96.2574 | Cho Dzong Chu | 4578 | Brahmaputra | Transboundary | 20 | 22 | 11 |
| 302 | 03678M130358 | 27.7952 | 91.8384 | Tsona Chu | 4667 | Brahmaputra | Transboundary | 20 | 22 | 11 |
| 303 | 03982G141304 | 29.5890 | 93.9287 | Bhezhung chu | 4669 | Brahmaputra | Transboundary | 19 | 21 | 11 |
| 304 | 03982B110916 | 30.2563 | 92.5959 | Tsenrak chu | 5021 | Brahmaputra | Transboundary | 18 | 20 | 11 |
| 305 | 03982G101107 | 29.6058 | 93.5883 | Nyang chu | 4734 | Brahmaputra | Transboundary | 18 | 20 | 11 |
| 306 | 03982G111181 | 29.4581 | 93.6205 | Nyang chu | 4856 | Brahmaputra | Transboundary | 15 | 17 | 11 |
| 307 | 03082H131726 | 28.7849 | 93.9231 | Nelung phu chu | 4147 | Brahmaputra | Transboundary | 13 | 15 | 11 |
| 308 | 03591D150666 | 28.3944 | 96.8694 | Dzayul chu | 4215 | Brahmaputra | Transboundary | 12 | 13 | 11 |
| 309 | 03982G060968 | 29.6481 | 93.2526 | Banang chu | 5137 | Brahmaputra | Transboundary | 12 | 13 | 11 |
| 310 | 03082G151422 | 29.4139 | 93.7827 | Sungkar chu | 4291 | Brahmaputra | Transboundary | 12 | 13 | 11 |
| 311 | 03082G151430 | 29.4045 | 93.7751 | Sungkar chu | 4666 | Brahmaputra | Transboundary | 12 | 13 | 11 |
| 312 | 03878I050884 | 27.9920 | 90.2993 | Pho Chu | 5345 | Brahmaputra | Transboundary | 12 | 13 | 11 |
| 313 | 03391D060701 | 28.5394 | 96.3939 | Thangkung Chu | 4010 | Brahmaputra | Transboundary | 12 | 13 | 11 |
| 314 | 03878I010799 | 27.8479 | 90.2459 | Pho Chu | 4803 | Brahmaputra | Transboundary | 11 | 12 | 11 |
| 315 | 03178I130456 | 27.9845 | 90.8268 | Lhodrak Chu | 4737 | Brahmaputra | Transboundary | 11 | 12 | 11 |
| 316 | 0162F1505285 | 30.3904 | 81.8185 | | 5544 | Indus | Transboundary | 15 | 16 | 10 |
| 317 | 0271P0803352 | 28.1646 | 87.4178 | | 4818 | Ganga | Transboundary | 11 | 12 | 10 |
| 318 | 0272M0504202 | 27.8366 | 87.3411 | | 4243 | Ganga | Transboundary | 19 | 21 | 10 |
| 319 | 0271P0603293 | 28.7373 | 87.4790 | | 5415 | Ganga | Transboundary | 24 | 26 | 10 |
| 320 | 0262O0701459 | 29.3767 | 83.3901 | | 5175 | Ganga | Transboundary | 12 | 13 | 10 |
| 321 | 0271P0503278 | 28.7542 | 87.4271 | | 5511 | Ganga | Transboundary | 14 | 15 | 10 |
| 322 | 0271H1002164 | 28.5480 | 85.6156 | | 5443 | Ganga | Transboundary | 22 | 24 | 10 |
| 323 | 03362J030044 | 30.4685 | 82.0596 | | 5180 | Brahmaputra | Transboundary | 379 | 416 | 10 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 324 | 03582J080009 | 30.1735 | 94.3458 | Nunkhu Phu chu | 3654 | Brahmaputra | Transboundary | 181 | 199 | 10 |
| 325 | 03362J080348 | 30.1058 | 82.4043 | | 4912 | Brahmaputra | Transboundary | 48 | 53 | 10 |
| 326 | 03982F070483 | 30.3187 | 93.3426 | Drukla chu | 4613 | Brahmaputra | Transboundary | 47 | 52 | 10 |
| 327 | 03082K041934 | 29.1009 | 94.1244 | Yuisumpu chu | 4562 | Brahmaputra | Transboundary | 45 | 50 | 10 |
| 328 | 03177L150185 | 28.2810 | 90.7504 | Lhodrak Nub Chu | 4722 | Brahmaputra | Transboundary | 31 | 34 | 10 |
| 329 | 03362O021546 | 29.6865 | 83.0972 | | 5040 | Brahmaputra | Transboundary | 25 | 28 | 10 |
| 330 | 03591G040829 | 29.2283 | 97.0293 | Dzayulchu | 3952 | Brahmaputra | Transboundary | 23 | 25 | 10 |
| 331 | 03577H120119 | 28.1855 | 89.6612 | | 4886 | Brahmaputra | Transboundary | 22 | 24 | 10 |
| 332 | 03471B160005 | 30.0397 | 84.9257 | | 5730 | Brahmaputra | Transboundary | 20 | 22 | 10 |
| 333 | 03278I130832 | 27.8410 | 90.8312 | Tang Chu | 4568 | Brahmaputra | Transboundary | 18 | 20 | 10 |
| 334 | 03082C120518 | 29.2257 | 92.6251 | Yarlung tsangpo | 5115 | Brahmaputra | Transboundary | 16 | 18 | 10 |
| 335 | 03082H011569 | 28.7671 | 93.0733 | Yarlung tsangpo | 4149 | Brahmaputra | Transboundary | 16 | 18 | 10 |
| 336 | 03278I130816 | 27.8856 | 90.8299 | Panggyetangka | 4845 | Brahmaputra | Transboundary | 16 | 18 | 10 |
| 337 | 03582J080021 | 30.0982 | 94.4831 | Numphu chu | 3289 | Brahmaputra | Transboundary | 16 | 17 | 10 |
| 338 | 03082G111219 | 29.3893 | 93.6095 | Pulung chu | 4772 | Brahmaputra | Transboundary | 15 | 17 | 10 |
| 339 | 03991C050537 | 29.8672 | 96.3695 | Moru Lung Pa Chu | 4775 | Brahmaputra | Transboundary | 15 | 17 | 10 |
| 340 | 03082O110168 | 29.3725 | 95.7122 | Rirung Chu | 4042 | Brahmaputra | Transboundary | 14 | 15 | 10 |
| 341 | 03591G020753 | 29.5069 | 97.0605 | | 5275 | Brahmaputra | Transboundary | 14 | 15 | 10 |
| 342 | 03977G091381 | 29.8434 | 89.7178 | Nanggung chu | 5296 | Brahmaputra | Transboundary | 14 | 15 | 10 |
| 343 | 03982K031628 | 29.4989 | 94.1549 | Nyang chu | 4720 | Brahmaputra | Transboundary | 14 | 15 | 10 |
| 344 | 03982K011503 | 29.8340 | 94.1605 | Nyang chu | 4390 | Brahmaputra | Transboundary | 13 | 14 | 10 |
| 345 | 03982C051135 | 29.7777 | 92.4571 | Medroma chu | 4996 | Brahmaputra | Transboundary | 12 | 13 | 10 |
| 346 | 03982K021614 | 29.5217 | 94.0981 | Nyang chu | 4520 | Brahmaputra | Transboundary | 12 | 13 | 10 |
| 347 | 03982F080555 | 30.0715 | 93.3568 | Drukla chu | 5065 | Brahmaputra | Transboundary | 12 | 13 | 10 |
| 348 | 03082G121303 | 29.0464 | 93.7407 | Guchu chu | 4201 | Brahmaputra | Transboundary | 12 | 13 | 10 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 349 | 03591H021200 | 28.7474 | 97.0972 | Trigo chu | 4438 | Brahmaputra | Transboundary | 11 | 12 | 10 |
| 350 | 03977K100285 | 29.6027 | 90.6567 | Tolung chu | 5451 | Brahmaputra | Transboundary | 11 | 12 | 10 |
| 351 | 03391D060710 | 28.5220 | 96.4439 | Thangkung Chu | 4157 | Brahmaputra | Transboundary | 10 | 11 | 10 |
| 352 | 03082K031921 | 29.2709 | 94.1669 | Yarlung tsangpo | 4523 | Brahmaputra | Transboundary | 10 | 11 | 10 |
| 353 | 0262P1401797 | 28.7117 | 83.9202 | | 4986 | Ganga | Transboundary | 11 | 12 | 9 |
| 354 | 0262K0400994 | 29.0838 | 82.1864 | | 4242 | Ganga | Transboundary | 11 | 12 | 9 |
| 355 | 0272M0104106 | 27.9063 | 87.1884 | | 4490 | Ganga | Transboundary | 33 | 36 | 9 |
| 356 | 0271H1502430 | 28.2934 | 85.8304 | | 5023 | Ganga | Transboundary | 29 | 31 | 9 |
| 357 | 0271P0303176 | 28.2741 | 87.1505 | | 5012 | Ganga | Transboundary | 12 | 13 | 9 |
| 358 | 0271P0603311 | 28.7282 | 87.4777 | | 5384 | Ganga | Transboundary | 25 | 27 | 9 |
| 359 | 0272M0504175 | 27.9480 | 87.3486 | | 3991 | Ganga | Transboundary | 10 | 11 | 9 |
| 360 | 0272M1004429 | 27.6389 | 87.6333 | | 4289 | Ganga | Transboundary | 16 | 18 | 9 |
| 361 | 0262K0901258 | 29.7982 | 82.6711 | | 4654 | Ganga | Transboundary | 14 | 15 | 9 |
| 362 | 0262G0900775 | 29.8983 | 81.7467 | | 4692 | Ganga | Transboundary | 13 | 14 | 9 |
| 363 | 03362O062010 | 29.5822 | 83.3553 | | 4888 | Brahmaputra | Transboundary | 119 | 130 | 9 |
| 364 | 03982G111174 | 29.4767 | 93.6314 | Nyang chu | 4369 | Brahmaputra | Transboundary | 83 | 90 | 9 |
| 365 | 03982G141340 | 29.5423 | 93.8304 | Nyang chu | 4419 | Brahmaputra | Transboundary | 56 | 61 | 9 |
| 366 | 03082K031789 | 29.4640 | 94.0447 | Lapu chu | 4509 | Brahmaputra | Transboundary | 40 | 44 | 9 |
| 367 | 03362J030123 | 30.4132 | 82.1712 | | 5002 | Brahmaputra | Transboundary | 38 | 41 | 9 |
| 368 | 03277G090109 | 29.8990 | 89.6388 | Lhabu chu | 5260 | Brahmaputra | Transboundary | 34 | 37 | 9 |
| 369 | 03982K021606 | 29.5287 | 94.0013 | Bhezhung chu | 4262 | Brahmaputra | Transboundary | 31 | 34 | 9 |
| 370 | 03278I090668 | 27.7874 | 90.6458 | Chamkar Chu | 4550 | Brahmaputra | Transboundary | 27 | 29 | 9 |
| 371 | 03082C060312 | 29.5097 | 92.4589 | Gochumu Chu | 5077 | Brahmaputra | Transboundary | 24 | 26 | 9 |
| 372 | 03878I010677 | 27.9914 | 90.2157 | Pho Chu | 4936 | Brahmaputra | Transboundary | 18 | 20 | 9 |
| 373 | 03982G131224 | 29.8907 | 93.9925 | Nyang chu | 4552 | Brahmaputra | Transboundary | 17 | 18 | 9 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 374 | 03082K031802 | 29.4499 | 94.1552 | Sungkar chu | 4610 | Brahmaputra | Transboundary | 17 | 18 | 9 |
| 375 | 03982K061838 | 29.5281 | 94.3428 | Nyang chu | 4312 | Brahmaputra | Transboundary | 15 | 16 | 9 |
| 376 | 03178M010605 | 27.9561 | 91.0564 | Lhodrak Chu | 4055 | Brahmaputra | Transboundary | 14 | 15 | 9 |
| 377 | 03582K090252 | 29.8251 | 94.5505 | | 4275 | Brahmaputra | Transboundary | 13 | 14 | 9 |
| 378 | 03082O110167 | 29.3744 | 95.7182 | Rirung Chu | 4046 | Brahmaputra | Transboundary | 13 | 14 | 9 |
| 379 | 03177P080425 | 28.0425 | 91.2939 | | 4780 | Brahmaputra | Transboundary | 13 | 14 | 9 |
| 380 | 03982B160136 | 30.2185 | 92.9408 | Nyang chu | 5208 | Brahmaputra | Transboundary | 13 | 14 | 9 |
| 381 | 03982K021526 | 29.6447 | 94.1851 | Nyang chu | 4503 | Brahmaputra | Transboundary | 12 | 13 | 9 |
| 382 | 03677P120022 | 28.1641 | 91.5107 | Tsukke Chu | 5221 | Brahmaputra | Transboundary | 12 | 13 | 9 |
| 383 | 03278I090617 | 27.8569 | 90.7397 | Panggyetangka | 4406 | Brahmaputra | Transboundary | 12 | 13 | 9 |
| 384 | 03678E030342 | 27.3252 | 89.1395 | Yak Chu | 4092 | Brahmaputra | Transboundary | 11 | 12 | 9 |
| 385 | 03682H140020 | 28.7276 | 93.7951 | | 4205 | Brahmaputra | Transboundary | 11 | 12 | 9 |
| 386 | 03582J080032 | 30.0281 | 94.3957 | Numphu chu | 4664 | Brahmaputra | Transboundary | 11 | 12 | 9 |
| 387 | 03982F080546 | 30.0786 | 93.3594 | Drukla chu | 4950 | Brahmaputra | Transboundary | 10 | 11 | 9 |
| 388 | 03982K011487 | 29.8563 | 94.1546 | Nyang chu | 4320 | Brahmaputra | Transboundary | 10 | 11 | 9 |
| 389 | 03082K031834 | 29.4009 | 94.2080 | Yarlung tsangpo | 4485 | Brahmaputra | Transboundary | 10 | 11 | 9 |
| 390 | 03878I010740 | 27.9202 | 90.0751 | Pho Chu | 4326 | Brahmaputra | Transboundary | 10 | 11 | 9 |
| 391 | 0277D0804617 | 28.0328 | 88.4610 | | 5156 | Ganga | Transboundary | 14 | 15 | 8 |
| 392 | 0162E1105115 | 31.2719 | 81.5184 | | 5172 | Indus | Transboundary | 29 | 31 | 8 |
| 393 | 0271H1602503 | 28.1385 | 85.9193 | | 4865 | Ganga | Transboundary | 10 | 11 | 8 |
| 394 | 0162J0205311 | 30.5917 | 82.0839 | | 5382 | Indus | Transboundary | 10 | 11 | 8 |
| 395 | 0262O0401431 | 29.1082 | 83.0256 | | 4884 | Ganga | Transboundary | 13 | 14 | 8 |
| 396 | 0271P0903420 | 28.8579 | 86.5194 | Bum Chu | 5254 | Ganga | Transboundary | 81 | 88 | 8 |
| 397 | 0262K0901222 | 29.8933 | 82.5137 | | 5031 | Ganga | Transboundary | 11 | 12 | 8 |
| 398 | 0262K0701173 | 29.3823 | 82.4101 | | 4287 | Ganga | Transboundary | 10 | 11 | 8 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 399 | 0271P0803407 | 28.0227 | 87.2699 | | 4636 | Ganga | Transboundary | 10 | 11 | 8 |
| 400 | 0162F1005203 | 30.5147 | 81.7015 | | 4818 | Indus | Transboundary | 10 | 11 | 8 |
| 401 | 03582J080043 | 30.0128 | 94.4717 | Numphu chu | 4327 | Brahmaputra | Transboundary | 66 | 72 | 8 |
| 402 | 03582K090246 | 29.8294 | 94.6326 | Rong chu | 4231 | Brahmaputra | Transboundary | 60 | 65 | 8 |
| 403 | 03582J080045 | 30.0050 | 94.3837 | Numphu chu | 4020 | Brahmaputra | Transboundary | 59 | 64 | 8 |
| 404 | 03982K051767 | 29.8278 | 94.4623 | Drrakchi chu | 4133 | Brahmaputra | Transboundary | 57 | 62 | 8 |
| 405 | 03982K091885 | 29.8077 | 94.5008 | Drrakchi chu | 4305 | Brahmaputra | Transboundary | 56 | 60 | 8 |
| 406 | 03982K021582 | 29.5446 | 94.0669 | Bhezhung chu | 4299 | Brahmaputra | Transboundary | 51 | 55 | 8 |
| 407 | 03082O090110 | 29.7634 | 95.5457 | Dihang | 3474 | Brahmaputra | Transboundary | 47 | 51 | 8 |
| 408 | 03982G101095 | 29.6299 | 93.5610 | Nyang chu | 4563 | Brahmaputra | Transboundary | 44 | 48 | 8 |
| 409 | 03278I130810 | 27.8968 | 90.8165 | Chamkar Chu | 4712 | Brahmaputra | Transboundary | 45 | 48 | 8 |
| 410 | 03362N101365 | 30.5632 | 83.5184 | | 5240 | Brahmaputra | Transboundary | 42 | 46 | 8 |
| 411 | 03982G141362 | 29.5061 | 93.9108 | Bhezhung chu | 4555 | Brahmaputra | Transboundary | 41 | 44 | 8 |
| 412 | 03082O100150 | 29.5128 | 95.6931 | Chendruk Chu | 3922 | Brahmaputra | Transboundary | 38 | 41 | 8 |
| 413 | 03082G111246 | 29.3282 | 93.6774 | Pulung chu | 4628 | Brahmaputra | Transboundary | 33 | 36 | 8 |
| 414 | 03362N020755 | 30.5381 | 83.0437 | | 5375 | Brahmaputra | Transboundary | 27 | 29 | 8 |
| 415 | 03082K031767 | 29.4838 | 94.0343 | Lapu chu | 4470 | Brahmaputra | Transboundary | 22 | 24 | 8 |
| 416 | 03982F080572 | 30.0246 | 93.4058 | Drukla chu | 4772 | Brahmaputra | Transboundary | 21 | 23 | 8 |
| 417 | 03982F160678 | 30.0877 | 93.7555 | Draksum chu | 4840 | Brahmaputra | Transboundary | 21 | 23 | 8 |
| 418 | 03082C140552 | 29.6563 | 92.8347 | Gyab Pucong chu | 4997 | Brahmaputra | Transboundary | 20 | 22 | 8 |
| 419 | 03082C020249 | 29.5357 | 92.0197 | Yarlung tsangpo | 5130 | Brahmaputra | Transboundary | 19 | 20 | 8 |
| 420 | 03882J020229 | 30.7057 | 94.1177 | Nok chu | 4741 | Brahmaputra | Transboundary | 18 | 19 | 8 |
| 421 | 03982K021576 | 29.5563 | 94.2423 | Nyang chu | 4598 | Brahmaputra | Transboundary | 18 | 19 | 8 |
| 422 | 03082K031798 | 29.4541 | 94.0152 | Lapu chu | 4391 | Brahmaputra | Transboundary | 17 | 18 | 8 |
| 423 | 03082K031913 | 29.2907 | 94.1460 | Sungkar chu | 4468 | Brahmaputra | Transboundary | 16 | 17 | 8 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 424 | 03391C080456 | 29.0233 | 96.3109 | Thangkung Chu | 4253 | Brahmaputra | Transboundary | 15 | 16 | 8 |
| 425 | 03591D130572 | 28.8498 | 96.9282 | Trigo chu | 4299 | Brahmaputra | Transboundary | 15 | 16 | 8 |
| 426 | 03982F120617 | 30.1627 | 93.7287 | Draksum chu | 4178 | Brahmaputra | Transboundary | 14 | 15 | 8 |
| 427 | 03977K011568 | 29.7727 | 90.1510 | Nyemo ma chu | 5271 | Brahmaputra | Transboundary | 14 | 15 | 8 |
| 428 | 03082G151475 | 29.3050 | 93.8346 | Sungkar chu | 4614 | Brahmaputra | Transboundary | 14 | 15 | 8 |
| 429 | 03178I130481 | 27.9561 | 90.9546 | Lhodrak Chu | 4606 | Brahmaputra | Transboundary | 12 | 13 | 8 |
| 430 | 03082K031786 | 29.4651 | 94.1029 | Lapu chu | 4516 | Brahmaputra | Transboundary | 12 | 13 | 8 |
| 431 | 03471G060443 | 29.7403 | 85.3141 | Nazhung Tsangpo | 5307 | Brahmaputra | Transboundary | 12 | 13 | 8 |
| 432 | 03382O080024 | 29.1201 | 95.3968 | Emra River | 3914 | Brahmaputra | Transboundary | 11 | 12 | 8 |
| 433 | 03683A010632 | 27.7892 | 92.0480 | Tsona Chu | 4952 | Brahmaputra | Transboundary | 11 | 12 | 8 |
| 434 | 03982G111185 | 29.4516 | 93.6202 | Nyang chu | 4894 | Brahmaputra | Transboundary | 11 | 12 | 8 |
| 435 | 03278I090577 | 27.9152 | 90.5594 | Kungong Chu | 4939 | Brahmaputra | Transboundary | 11 | 12 | 8 |
| 436 | 03982K031684 | 29.4261 | 94.1864 | Nyang chu | 4487 | Brahmaputra | Transboundary | 10 | 11 | 8 |
| 437 | 03278I130849 | 27.7903 | 90.7837 | Chamkar Chu | 4263 | Brahmaputra | Transboundary | 10 | 11 | 8 |
| 438 | 0153M1304738 | 31.9001 | 79.9863 | Indus River | 5663 | Indus | Transboundary | 10 | 11 | 7 |
| 439 | 0271P0803384 | 28.0643 | 87.3537 | | 4190 | Ganga | Transboundary | 13 | 14 | 7 |
| 440 | 0162F1105218 | 30.4296 | 81.7135 | | 5184 | Indus | Transboundary | 23 | 25 | 7 |
| 441 | 0271P1203561 | 28.1139 | 87.6547 | | 4954 | Ganga | Transboundary | 146 | 157 | 7 |
| 442 | 0271P0803413 | 28.0124 | 87.2965 | | 4416 | Ganga | Transboundary | 12 | 13 | 7 |
| 443 | 0272M0504182 | 27.9317 | 87.2928 | | 4373 | Ganga | Transboundary | 12 | 13 | 7 |
| 444 | 0262F1600708 | 30.1290 | 81.7814 | | 5015 | Ganga | Transboundary | 76 | 81 | 7 |
| 445 | 0271P0503279 | 28.7503 | 87.4551 | | 5680 | Ganga | Transboundary | 32 | 34 | 7 |
| 446 | 0262F0700485 | 30.3217 | 81.3755 | | 5542 | Ganga | Transboundary | 14 | 15 | 7 |
| 447 | 0271H1502406 | 28.3212 | 85.9301 | | 5298 | Ganga | Transboundary | 11 | 12 | 7 |
| 448 | 0143E0100708 | 35.8709 | 73.0732 | Anari Gol | 4617 | Indus | Transboundary | 16 | 17 | 7 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 449 | 03362K090630 | 29.9853 | 82.5355 | | 4829 | Brahmaputra | Transboundary | 393 | 422 | 7 |
| 450 | 03182H030281 | 28.3417 | 93.0923 | Char chu | 4251 | Brahmaputra | Transboundary | 62 | 67 | 7 |
| 451 | 03278I130825 | 27.8666 | 90.8162 | Tang Chu | 4135 | Brahmaputra | Transboundary | 54 | 58 | 7 |
| 452 | 03982F080581 | 30.0080 | 93.4373 | Drukla chu | 4696 | Brahmaputra | Transboundary | 41 | 44 | 7 |
| 453 | 03982G101167 | 29.5120 | 93.7135 | Nyang chu | 4344 | Brahmaputra | Transboundary | 39 | 42 | 7 |
| 454 | 03278I130807 | 27.9067 | 90.8122 | Chamkar Chu | 4804 | Brahmaputra | Transboundary | 36 | 38 | 7 |
| 455 | 03977K010205 | 29.7915 | 90.2462 | Lhorong chu | 5120 | Brahmaputra | Transboundary | 34 | 36 | 7 |
| 456 | 03982F080534 | 30.0991 | 93.2720 | Drukla chu | 4704 | Brahmaputra | Transboundary | 34 | 36 | 7 |
| 457 | 03982G141305 | 29.5871 | 93.8970 | Nyang chu | 4786 | Brahmaputra | Transboundary | 34 | 36 | 7 |
| 458 | 03582K050081 | 29.9424 | 94.2874 | Numphu chu | 4296 | Brahmaputra | Transboundary | 27 | 29 | 7 |
| 459 | 03082G151461 | 29.3407 | 93.7885 | Sungkar chu | 4497 | Brahmaputra | Transboundary | 27 | 29 | 7 |
| 460 | 03982K021594 | 29.5369 | 94.0337 | Bhezhung chu | 4509 | Brahmaputra | Transboundary | 25 | 27 | 7 |
| 461 | 03882F140185 | 30.6585 | 93.8944 | Nok chu | 4791 | Brahmaputra | Transboundary | 25 | 27 | 7 |
| 462 | 03882J070273 | 30.4871 | 94.2664 | Po Yigrong chu | 4456 | Brahmaputra | Transboundary | 25 | 27 | 7 |
| 463 | 03391C040425 | 29.0238 | 96.1781 | Dri Chu | 4067 | Brahmaputra | Transboundary | 24 | 26 | 7 |
| 464 | 03082G141368 | 29.5067 | 93.8399 | Sungkar chu | 4449 | Brahmaputra | Transboundary | 24 | 26 | 7 |
| 465 | 03591D100485 | 28.5299 | 96.6217 | Dulai chu | 3907 | Brahmaputra | Transboundary | 23 | 25 | 7 |
| 466 | 03582K090138 | 29.9329 | 94.7204 | | 4372 | Brahmaputra | Transboundary | 23 | 25 | 7 |
| 467 | 03877H160185 | 28.0067 | 89.8635 | | 4846 | Brahmaputra | Transboundary | 23 | 25 | 7 |
| 468 | 03082C100400 | 29.5324 | 92.5207 | Loyul chu | 5249 | Brahmaputra | Transboundary | 22 | 24 | 7 |
| 469 | 03382O080010 | 29.1410 | 95.4370 | Emra River | 3322 | Brahmaputra | Transboundary | 21 | 23 | 7 |
| 470 | 03591H091952 | 28.9381 | 97.5222 | | 4392 | Brahmaputra | Transboundary | 21 | 23 | 7 |
| 471 | 03278I050359 | 27.8188 | 90.2719 | | 4898 | Brahmaputra | Transboundary | 21 | 23 | 7 |
| 472 | 03982G050885 | 29.9995 | 93.3854 | Drukla chu | 4873 | Brahmaputra | Transboundary | 21 | 22 | 7 |
| 473 | 03582K090188 | 29.8821 | 94.5817 | | 4418 | Brahmaputra | Transboundary | 19 | 20 | 7 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 474 | 03977K011559 | 29.8177 | 90.1832 | Nyemo ma chu | 5356 | Brahmaputra | Transboundary | 19 | 20 | 7 |
| 475 | 03362N151450 | 30.4613 | 83.8984 | | 5536 | Brahmaputra | Transboundary | 19 | 20 | 7 |
| 476 | 03982F080563 | 30.0595 | 93.2774 | Drukla chu | 4928 | Brahmaputra | Transboundary | 18 | 19 | 7 |
| 477 | 03982G141367 | 29.5039 | 93.8877 | Bhezhang chu | 4619 | Brahmaputra | Transboundary | 18 | 19 | 7 |
| 478 | 03962N150128 | 30.4565 | 83.8606 | | 5710 | Brahmaputra | Transboundary | 18 | 19 | 7 |
| 479 | 03982K061802 | 29.7437 | 94.4606 | Drrakchi chu | 4534 | Brahmaputra | Transboundary | 17 | 18 | 7 |
| 480 | 03982C011073 | 29.8657 | 92.2080 | Medroma chu | 5227 | Brahmaputra | Transboundary | 17 | 18 | 7 |
| 481 | 03278I090607 | 27.8757 | 90.5809 | Kungong Chu | 4599 | Brahmaputra | Transboundary | 17 | 18 | 7 |
| 482 | 03082C150626 | 29.2763 | 92.8023 | Serpulung chu | 5207 | Brahmaputra | Transboundary | 16 | 17 | 7 |
| 483 | 03082C060289 | 29.5466 | 92.4794 | Gochumu Chu | 5077 | Brahmaputra | Transboundary | 16 | 17 | 7 |
| 484 | 03982E041289 | 31.0810 | 93.1627 | | 5071 | Brahmaputra | Transboundary | 14 | 15 | 7 |
| 485 | 03878E090428 | 27.9110 | 89.6510 | | 4226 | Brahmaputra | Transboundary | 13 | 14 | 7 |
| 486 | 03082O110177 | 29.3586 | 95.6560 | Rirung Chu | 3951 | Brahmaputra | Transboundary | 13 | 14 | 7 |
| 487 | 03982G151373 | 29.4910 | 93.9632 | Bhezhang chu | 4704 | Brahmaputra | Transboundary | 13 | 14 | 7 |
| 488 | 03591H071660 | 28.4818 | 97.3223 | | 4348 | Brahmaputra | Transboundary | 13 | 14 | 7 |
| 489 | 03977C021229 | 29.6315 | 88.0070 | Rong chu | 5410 | Brahmaputra | Transboundary | 12 | 13 | 7 |
| 490 | 03277G090111 | 29.8944 | 89.6200 | Lhabu chu | 5460 | Brahmaputra | Transboundary | 12 | 13 | 7 |
| 491 | 03982N030018 | 30.2694 | 95.2165 | Poto Chu | 3938 | Brahmaputra | Transboundary | 12 | 13 | 7 |
| 492 | 03982G010738 | 29.8086 | 93.0179 | Nyang chu | 5360 | Brahmaputra | Transboundary | 11 | 12 | 7 |
| 493 | 03982K021622 | 29.5071 | 94.0280 | Bhezhang chu | 4737 | Brahmaputra | Transboundary | 11 | 12 | 7 |
| 494 | 03082K071959 | 29.3969 | 94.3038 | Yarlung tsangpo | 4321 | Brahmaputra | Transboundary | 11 | 12 | 7 |
| 495 | 03177P080432 | 28.0116 | 91.2923 | | 4622 | Brahmaputra | Transboundary | 11 | 12 | 7 |
| 496 | 03878I010673 | 27.9967 | 90.2334 | Pho Chu | 4990 | Brahmaputra | Transboundary | 11 | 12 | 7 |
| 497 | 03591D090399 | 28.8981 | 96.5499 | Kangri Karpo chu | 3712 | Brahmaputra | Transboundary | 10 | 11 | 7 |
| 498 | 03982N060051 | 30.5311 | 95.4869 | Poto Chu | 4783 | Brahmaputra | Transboundary | 10 | 11 | 7 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 499 | 03678M050111 | 27.8792 | 91.4486 | Kulong Chu | 4229 | Brahmaputra | Transboundary | 10 | 11 | 7 |
| 500 | 03878E090403 | 27.9476 | 89.6489 | | 4310 | Brahmaputra | Transboundary | 10 | 11 | 7 |
| 501 | 0161F0704829 | 34.3407 | 81.2568 | | 5298 | Indus | Transboundary | 52 | 55 | 6 |
| 502 | 0262K0100916 | 29.9286 | 82.2065 | | 4550 | Ganga | Transboundary | 33 | 35 | 6 |
| 503 | 0162E1105114 | 31.2740 | 81.5949 | | 5229 | Indus | Transboundary | 157 | 167 | 6 |
| 504 | 0262K1201333 | 29.1936 | 82.5456 | | 4693 | Ganga | Transboundary | 36 | 38 | 6 |
| 505 | 0271P0803412 | 28.0161 | 87.2595 | | 4672 | Ganga | Transboundary | 33 | 35 | 6 |
| 506 | 0262F0700461 | 30.3784 | 81.4208 | | 5659 | Ganga | Transboundary | 26 | 27 | 6 |
| 507 | 0272M0904259 | 27.9003 | 87.6987 | | 5226 | Ganga | Transboundary | 11 | 12 | 6 |
| 508 | 0262K0200957 | 29.6686 | 82.2215 | | 4577 | Ganga | Transboundary | 11 | 12 | 6 |
| 509 | 0262F0700464 | 30.3645 | 81.3760 | | 5756 | Ganga | Transboundary | 10 | 11 | 6 |
| 510 | 03582K090277 | 29.7794 | 94.6013 | Rong chu | 4146 | Brahmaputra | Transboundary | 184 | 195 | 6 |
| 511 | 03982A160651 | 31.0361 | 92.7869 | | 4908 | Brahmaputra | Transboundary | 94 | 100 | 6 |
| 512 | 03582J080022 | 30.0732 | 94.4644 | Nunkhu Phu chu | 4110 | Brahmaputra | Transboundary | 90 | 96 | 6 |
| 513 | 03362N151447 | 30.4654 | 83.9841 | | 5450 | Brahmaputra | Transboundary | 85 | 90 | 6 |
| 514 | 03082G111206 | 29.4053 | 93.7079 | Sungkar chu | 4505 | Brahmaputra | Transboundary | 74 | 79 | 6 |
| 515 | 03982A160597 | 31.1120 | 92.8154 | | 4905 | Brahmaputra | Transboundary | 68 | 72 | 6 |
| 516 | 03082G111265 | 29.2870 | 93.7364 | Tsepa chu | 4562 | Brahmaputra | Transboundary | 59 | 63 | 6 |
| 517 | 03391C040437 | 29.0083 | 96.2182 | Dri Chu | 3664 | Brahmaputra | Transboundary | 47 | 50 | 6 |
| 518 | 03278I090662 | 27.7958 | 90.6342 | Chamkar Chu | 4462 | Brahmaputra | Transboundary | 41 | 43 | 6 |
| 519 | 03982K021591 | 29.5375 | 94.1134 | Nyang chu | 4520 | Brahmaputra | Transboundary | 37 | 39 | 6 |
| 520 | 03982N110214 | 30.4358 | 95.6018 | Yu Chu | 5002 | Brahmaputra | Transboundary | 34 | 36 | 6 |
| 521 | 03362J030085 | 30.4309 | 82.1806 | | 5000 | Brahmaputra | Transboundary | 32 | 34 | 6 |
| 522 | 03082G111207 | 29.4043 | 93.6503 | Pulung chu | 4624 | Brahmaputra | Transboundary | 31 | 33 | 6 |
| 523 | 03277L120073 | 28.0344 | 90.6639 | | 4715 | Brahmaputra | Transboundary | 31 | 33 | 6 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 524 | 03982G060966 | 29.6502 | 93.3375 | Banang chu | 4738 | Brahmaputra | Transboundary | 26 | 28 | 6 |
| 525 | 03082H131713 | 28.8470 | 93.7840 | Nelung phu chu | 4057 | Brahmaputra | Transboundary | 24 | 26 | 6 |
| 526 | 03982B120930 | 30.2314 | 92.5627 | Zhorong chu | 5048 | Brahmaputra | Transboundary | 24 | 25 | 6 |
| 527 | 03982K021541 | 29.6007 | 94.0762 | Bhezhung chu | 4730 | Brahmaputra | Transboundary | 21 | 22 | 6 |
| 528 | 03082D020749 | 28.6479 | 92.1599 | Si chu | 4976 | Brahmaputra | Transboundary | 20 | 21 | 6 |
| 529 | 03082K031861 | 29.3750 | 94.0187 | Sungkar chu | 4418 | Brahmaputra | Transboundary | 20 | 21 | 6 |
| 530 | 03977N160431 | 30.1868 | 91.9882 | Zhorong chu | 5159 | Brahmaputra | Transboundary | 19 | 20 | 6 |
| 531 | 03391C080454 | 29.0311 | 96.3177 | Thangkung Chu | 4139 | Brahmaputra | Transboundary | 17 | 18 | 6 |
| 532 | 03082L012038 | 28.8878 | 94.0302 | Nelung phu chu | 4104 | Brahmaputra | Transboundary | 17 | 18 | 6 |
| 533 | 03391D010472 | 28.9848 | 96.1970 | Dri Chu | 4033 | Brahmaputra | Transboundary | 16 | 17 | 6 |
| 534 | 03982K031632 | 29.4931 | 94.1782 | Nyang chu | 4512 | Brahmaputra | Transboundary | 16 | 17 | 6 |
| 535 | 03982G020778 | 29.7467 | 93.1489 | Banang chu | 4943 | Brahmaputra | Transboundary | 15 | 16 | 6 |
| 536 | 03391D060707 | 28.5245 | 96.4243 | Thangkung Chu | 4096 | Brahmaputra | Transboundary | 14 | 15 | 6 |
| 537 | 03082G071030 | 29.4388 | 93.2540 | Namo chu | 4755 | Brahmaputra | Transboundary | 14 | 15 | 6 |
| 538 | 03277G090130 | 29.8349 | 89.5465 | Lhabu chu | 5394 | Brahmaputra | Transboundary | 12 | 13 | 6 |
| 539 | 03082G161539 | 29.0214 | 93.8153 | Yarlung tsangpo | 4729 | Brahmaputra | Transboundary | 12 | 13 | 6 |
| 540 | 03082O110192 | 29.3358 | 95.7414 | Rirung Chu | 4111 | Brahmaputra | Transboundary | 11 | 12 | 6 |
| 541 | 03591H071736 | 28.4105 | 97.4060 | | 4443 | Brahmaputra | Transboundary | 11 | 12 | 6 |
| 542 | 03082G071003 | 29.4942 | 93.3025 | Pulung chu | 4971 | Brahmaputra | Transboundary | 11 | 12 | 6 |
| 543 | 03982B120047 | 30.0895 | 92.5326 | Nyang chu | 5084 | Brahmaputra | Transboundary | 11 | 12 | 6 |
| 544 | 03982C130337 | 29.7771 | 92.9254 | Nyang chu | 5093 | Brahmaputra | Transboundary | 10 | 11 | 6 |
| 545 | 03982F080559 | 30.0652 | 93.3338 | Drukla chu | 4888 | Brahmaputra | Transboundary | 10 | 11 | 6 |
| 546 | 03082G081160 | 29.1255 | 93.3261 | Yarlung tsangpo | 4886 | Brahmaputra | Transboundary | 10 | 11 | 6 |
| 547 | 03278I090640 | 27.8275 | 90.7014 | Chamkar Chu | 4363 | Brahmaputra | Transboundary | 10 | 11 | 6 |
| 548 | 03982N100138 | 30.5331 | 95.5654 | Yu Chu | 4918 | Brahmaputra | Transboundary | 10 | 11 | 6 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 549 | 030770110092 | 29.4624 | 91.6459 | Yarlung tsangpo | 5296 | Brahmaputra | Transboundary | 10 | 11 | 6 |
| 550 | 031781130565 | 27.8658 | 90.8504 | Lhodrak Chu | 4600 | Brahmaputra | Transboundary | 10 | 11 | 6 |
| 551 | 0262K0701169 | 29.3869 | 82.4156 | | 4447 | Ganga | Transboundary | 13 | 14 | 5 |
| 552 | 0262F0700494 | 30.3122 | 81.4092 | | 5634 | Ganga | Transboundary | 13 | 14 | 5 |
| 553 | 0162E0304979 | 31.2604 | 81.1327 | | 5530 | Indus | Transboundary | 12 | 13 | 5 |
| 554 | 0143A1300649 | 35.8552 | 72.9804 | Anari Gol | 4325 | Indus | Transboundary | 13 | 14 | 5 |
| 555 | 0262F1200560 | 30.2839 | 81.5737 | | 5077 | Ganga | Transboundary | 14 | 15 | 5 |
| 556 | 0262K0701172 | 29.3843 | 82.4238 | | 4434 | Ganga | Transboundary | 47 | 49 | 5 |
| 557 | 0271P0403245 | 28.0075 | 87.0276 | | 5509 | Ganga | Transboundary | 14 | 15 | 5 |
| 558 | 0272M1004374 | 27.6812 | 87.6945 | | 4633 | Ganga | Transboundary | 13 | 14 | 5 |
| 559 | 0262K0801187 | 29.1185 | 82.2562 | | 4430 | Ganga | Transboundary | 13 | 14 | 5 |
| 560 | 0162A1504913 | 31.4948 | 80.9854 | | 5386 | Indus | Transboundary | 25 | 26 | 5 |
| 561 | 0262F0700475 | 30.3427 | 81.4126 | | 5734 | Ganga | Transboundary | 30 | 32 | 5 |
| 562 | 0262F1600728 | 30.0585 | 81.9555 | | 4440 | Ganga | Transboundary | 11 | 12 | 5 |
| 563 | 0262F1500614 | 30.3452 | 81.8309 | | 5520 | Ganga | Transboundary | 10 | 11 | 5 |
| 564 | 03982J041397 | 30.1257 | 94.0897 | Drukla chu | 3802 | Brahmaputra | Transboundary | 277 | 290 | 5 |
| 565 | 03982B131003 | 30.9341 | 92.7745 | Tsenrak chu | 4835 | Brahmaputra | Transboundary | 122 | 128 | 5 |
| 566 | 03582K050077 | 29.9470 | 94.3578 | Numphu chu | 4148 | Brahmaputra | Transboundary | 110 | 115 | 5 |
| 567 | 03082G111230 | 29.3702 | 93.6938 | Sungkar chu | 4725 | Brahmaputra | Transboundary | 49 | 51 | 5 |
| 568 | 03278I090574 | 27.9192 | 90.5367 | Kungong Chu | 4935 | Brahmaputra | Transboundary | 38 | 40 | 5 |
| 569 | 03082G111188 | 29.4660 | 93.5900 | Pulung chu | 4615 | Brahmaputra | Transboundary | 30 | 32 | 5 |
| 570 | 03982B040766 | 30.1924 | 92.0093 | Zhorong chu | 5203 | Brahmaputra | Transboundary | 27 | 28 | 5 |
| 571 | 03277G090125 | 29.8499 | 89.5338 | Lhabu chu | 5298 | Brahmaputra | Transboundary | 26 | 27 | 5 |
| 572 | 03982K021537 | 29.6107 | 94.1541 | Nyang chu | 4690 | Brahmaputra | Transboundary | 26 | 27 | 5 |
| 573 | 03982K051784 | 29.7800 | 94.4484 | Drrakchi chu | 4412 | Brahmaputra | Transboundary | 24 | 25 | 5 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 574 | 03982A160563 | 31.1538 | 92.8170 | | 5030 | Brahmaputra | Transboundary | 24 | 25 | 5 |
| 575 | 03982B110917 | 30.2533 | 92.5029 | Tsenrak chu | 5056 | Brahmaputra | Transboundary | 22 | 23 | 5 |
| 576 | 03982K091888 | 29.7817 | 94.5270 | Nyang chu | 4585 | Brahmaputra | Transboundary | 19 | 20 | 5 |
| 577 | 03591H011122 | 28.8355 | 97.1481 | Dzayul chu | 4392 | Brahmaputra | Transboundary | 18 | 19 | 5 |
| 578 | 03982N100104 | 30.5643 | 95.6440 | Yu Chu | 5073 | Brahmaputra | Transboundary | 18 | 19 | 5 |
| 579 | 03177L160257 | 28.0161 | 90.9293 | | 4801 | Brahmaputra | Transboundary | 18 | 19 | 5 |
| 580 | 03278I090478 | 27.9871 | 90.5054 | Kungong Chu | 5199 | Brahmaputra | Transboundary | 18 | 19 | 5 |
| 581 | 03391D010480 | 28.9481 | 96.1681 | Dri Chu | 3886 | Brahmaputra | Transboundary | 17 | 18 | 5 |
| 582 | 03278I060417 | 27.7490 | 90.2935 | | 4569 | Brahmaputra | Transboundary | 17 | 18 | 5 |
| 583 | 03977J110075 | 30.4464 | 90.6489 | Lha chu | 5576 | Brahmaputra | Transboundary | 16 | 17 | 5 |
| 584 | 03878E130618 | 27.8430 | 89.9101 | | 4317 | Brahmaputra | Transboundary | 16 | 17 | 5 |
| 585 | 03878I010791 | 27.8570 | 90.1913 | Pho Chu | 4733 | Brahmaputra | Transboundary | 16 | 17 | 5 |
| 586 | 03582K050107 | 29.8839 | 94.4464 | Numphu chu | 4632 | Brahmaputra | Transboundary | 16 | 17 | 5 |
| 587 | 03082K031871 | 29.3608 | 94.1470 | Sungkar chu | 4551 | Brahmaputra | Transboundary | 16 | 17 | 5 |
| 588 | 03082G071075 | 29.2960 | 93.4235 | Pulung chu | 4648 | Brahmaputra | Transboundary | 15 | 16 | 5 |
| 589 | 03982F080516 | 30.1673 | 93.4803 | Drukla chu | 4873 | Brahmaputra | Transboundary | 14 | 15 | 5 |
| 590 | 03678E030283 | 27.4988 | 89.0659 | Torsa River | 4149 | Brahmaputra | Transboundary | 13 | 14 | 5 |
| 591 | 03582K050087 | 29.9324 | 94.3879 | Numphu chu | 4238 | Brahmaputra | Transboundary | 13 | 14 | 5 |
| 592 | 03982K051794 | 29.7682 | 94.4649 | Nyang chu | 4463 | Brahmaputra | Transboundary | 13 | 14 | 5 |
| 593 | 03882E040016 | 31.0295 | 93.1628 | Sangchen chu | 5195 | Brahmaputra | Transboundary | 13 | 14 | 5 |
| 594 | 03178M050634 | 27.9627 | 91.4260 | | 4858 | Brahmaputra | Transboundary | 13 | 14 | 5 |
| 595 | 03082K031794 | 29.4574 | 94.0520 | Lapu chu | 4692 | Brahmaputra | Transboundary | 13 | 14 | 5 |
| 596 | 03982F030407 | 30.2957 | 93.2160 | Nyem chu | 4942 | Brahmaputra | Transboundary | 12 | 13 | 5 |
| 597 | 03391D070723 | 28.4211 | 96.3765 | Ithun River | 3763 | Brahmaputra | Transboundary | 12 | 13 | 5 |
| 598 | 03882F070096 | 30.4625 | 93.3903 | Nyewo chu | 4788 | Brahmaputra | Transboundary | 12 | 13 | 5 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 599 | 03082C060313 | 29.5051 | 92.4641 | Gochumu Chu | 5103 | Brahmaputra | Transboundary | 12 | 13 | 5 |
| 600 | 03278I090695 | 27.7637 | 90.6360 | Dur Chu | 4614 | Brahmaputra | Transboundary | 12 | 13 | 5 |
| 601 | 03982B131012 | 30.8931 | 92.8600 | Tsenrak chu | 4921 | Brahmaputra | Transboundary | 12 | 13 | 5 |
| 602 | 03278I090591 | 27.8948 | 90.5984 | Kungong Chu | 4640 | Brahmaputra | Transboundary | 12 | 13 | 5 |
| 603 | 03382O080045 | 29.0738 | 95.4272 | Emra River | 3670 | Brahmaputra | Transboundary | 11 | 12 | 5 |
| 604 | 03177P040335 | 28.0751 | 91.2342 | | 4686 | Brahmaputra | Transboundary | 11 | 12 | 5 |
| 605 | 03177P040356 | 28.0231 | 91.0359 | | 4260 | Brahmaputra | Transboundary | 11 | 12 | 5 |
| 606 | 03678E050369 | 27.7664 | 89.3686 | Paro Chu | 4396 | Brahmaputra | Transboundary | 10 | 11 | 5 |
| 607 | 03582K050057 | 29.9850 | 94.3419 | Numphu chu | 4407 | Brahmaputra | Transboundary | 11 | 11 | 5 |
| 608 | 03678M050124 | 27.8597 | 91.4948 | Kulong Chu | 3913 | Brahmaputra | Transboundary | 11 | 11 | 5 |
| 609 | 03077P020323 | 28.5867 | 91.1549 | Yidam Chu | 5563 | Brahmaputra | Transboundary | 10 | 11 | 5 |
| 610 | 03177L120109 | 28.1291 | 90.6044 | Longdo Chu | 5199 | Brahmaputra | Transboundary | 10 | 11 | 5 |
| 611 | 0271P0403235 | 28.0394 | 87.1675 | | 4739 | Ganga | Transboundary | 24 | 25 | 4 |
| 612 | 0272M0204132 | 27.6909 | 87.2058 | | 4088 | Ganga | Transboundary | 11 | 12 | 4 |
| 613 | 0162E1105111 | 31.2838 | 81.6310 | | 5259 | Indus | Transboundary | 26 | 27 | 4 |
| 614 | 0272M1304523 | 27.8485 | 87.8312 | | 4437 | Ganga | Transboundary | 33 | 35 | 4 |
| 615 | 0271P0603299 | 28.7350 | 87.4398 | | 5577 | Ganga | Transboundary | 24 | 25 | 4 |
| 616 | 0262K1201334 | 29.1851 | 82.5629 | | 4597 | Ganga | Transboundary | 16 | 17 | 4 |
| 617 | 03362J070251 | 30.4189 | 82.3017 | | 4931 | Brahmaputra | Transboundary | 901 | 938 | 4 |
| 618 | 03882F020048 | 30.6209 | 93.1806 | Arsashung chu | 4499 | Brahmaputra | Transboundary | 690 | 717 | 4 |
| 619 | 03591D100489 | 28.5164 | 96.6988 | Dulai chu | 3330 | Brahmaputra | Transboundary | 299 | 311 | 4 |
| 620 | 03362O062021 | 29.5110 | 83.4441 | | 4959 | Brahmaputra | Transboundary | 211 | 220 | 4 |
| 621 | 03971P091194 | 28.8321 | 87.5600 | Mangkar chu | 5296 | Brahmaputra | Transboundary | 140 | 146 | 4 |
| 622 | 03982K021624 | 29.5045 | 94.1329 | Nyang chu | 4577 | Brahmaputra | Transboundary | 102 | 106 | 4 |
| 623 | 03591H051447 | 28.9395 | 97.2616 | Nechen Kora chu | 4412 | Brahmaputra | Transboundary | 94 | 97 | 4 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 624 | 03882F020058 | 30.5348 | 93.0584 | Arsashung chu | 4817 | Brahmaputra | Transboundary | 87 | 90 | 4 |
| 625 | 03582K050105 | 29.8962 | 94.4615 | Numphu chu | 4346 | Brahmaputra | Transboundary | 85 | 89 | 4 |
| 626 | 03982B120947 | 30.1889 | 92.5406 | Zhorong chu | 4955 | Brahmaputra | Transboundary | 42 | 44 | 4 |
| 627 | 03582K090189 | 29.8794 | 94.5412 | | 4266 | Brahmaputra | Transboundary | 38 | 39 | 4 |
| 628 | 03082C140549 | 29.6658 | 92.7995 | Gyab Pucong chu | 5126 | Brahmaputra | Transboundary | 37 | 38 | 4 |
| 629 | 03082G161535 | 29.0287 | 93.9817 | Nelung phu chu | 4072 | Brahmaputra | Transboundary | 32 | 33 | 4 |
| 630 | 03982C051109 | 29.8077 | 92.3949 | Medroma chu | 5052 | Brahmaputra | Transboundary | 25 | 26 | 4 |
| 631 | 03982K021581 | 29.5497 | 94.1203 | Nyang chu | 4579 | Brahmaputra | Transboundary | 25 | 26 | 4 |
| 632 | 03878I010674 | 27.9948 | 90.2219 | Pho Chu | 4936 | Brahmaputra | Transboundary | 23 | 24 | 4 |
| 633 | 03082O140254 | 29.5387 | 95.7948 | Chendruk Chu | 3895 | Brahmaputra | Transboundary | 22 | 23 | 4 |
| 634 | 03982G141336 | 29.5454 | 93.9100 | Bhezhung chu | 4840 | Brahmaputra | Transboundary | 21 | 22 | 4 |
| 635 | 03591D130582 | 28.8324 | 96.8204 | Kangri Karpo chu | 4305 | Brahmaputra | Transboundary | 20 | 21 | 4 |
| 636 | 03591H011195 | 28.7533 | 97.1370 | Dzayul chu | 4176 | Brahmaputra | Transboundary | 20 | 21 | 4 |
| 637 | 03082C070342 | 29.3305 | 92.4309 | Yarlung tsangpo | 5217 | Brahmaputra | Transboundary | 20 | 21 | 4 |
| 638 | 03082G151397 | 29.4653 | 93.9961 | Lapu chu | 4471 | Brahmaputra | Transboundary | 20 | 21 | 4 |
| 639 | 03278I130872 | 27.7569 | 90.8075 | Panggyetangka | 4181 | Brahmaputra | Transboundary | 18 | 19 | 4 |
| 640 | 03591C030034 | 29.2635 | 96.2454 | Kangri Karpo chu | 4408 | Brahmaputra | Transboundary | 17 | 18 | 4 |
| 641 | 03591D140637 | 28.5029 | 96.8603 | Dzayul chu | 3522 | Brahmaputra | Transboundary | 17 | 18 | 4 |
| 642 | 03582K090170 | 29.9005 | 94.5327 | Numphu chu | 4615 | Brahmaputra | Transboundary | 15 | 16 | 4 |
| 643 | 03082G111184 | 29.4974 | 93.5023 | Pulung chu | 4702 | Brahmaputra | Transboundary | 15 | 16 | 4 |
| 644 | 03982K051764 | 29.8291 | 94.3627 | Zha chu | 4612 | Brahmaputra | Transboundary | 15 | 16 | 4 |
| 645 | 03591G080964 | 29.2164 | 97.3776 | | 4303 | Brahmaputra | Transboundary | 14 | 15 | 4 |
| 646 | 03591H061521 | 28.5946 | 97.4391 | | 4271 | Brahmaputra | Transboundary | 14 | 15 | 4 |
| 647 | 03982K021559 | 29.5783 | 94.1127 | Nyang chu | 4509 | Brahmaputra | Transboundary | 14 | 15 | 4 |
| 648 | 03178I130542 | 27.9126 | 90.8446 | Lhodrak Chu | 4509 | Brahmaputra | Transboundary | 14 | 15 | 4 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 649 | 03878E110456 | 27.2660 | 89.7262 | | 4420 | Brahmaputra | Transboundary | 14 | 15 | 4 |
| 650 | 03982K021605 | 29.5290 | 94.0759 | Bhezhung chu | 4691 | Brahmaputra | Transboundary | 13 | 14 | 4 |
| 651 | 03982C050230 | 29.8164 | 92.3986 | Kam chu | 5068 | Brahmaputra | Transboundary | 13 | 14 | 4 |
| 652 | 03082G151376 | 29.4882 | 93.8258 | Sungkar chu | 4741 | Brahmaputra | Transboundary | 13 | 14 | 4 |
| 653 | 03082L012030 | 28.9948 | 94.0061 | Nelung phu chu | 4578 | Brahmaputra | Transboundary | 13 | 14 | 4 |
| 654 | 03678M050099 | 27.9161 | 91.4502 | Kulong Chu | 4422 | Brahmaputra | Transboundary | 13 | 14 | 4 |
| 655 | 03082O100116 | 29.7226 | 95.5281 | Dihang | 3065 | Brahmaputra | Transboundary | 13 | 14 | 4 |
| 656 | 03278I050317 | 27.8487 | 90.3326 | | 5050 | Brahmaputra | Transboundary | 13 | 14 | 4 |
| 657 | 03982K021534 | 29.6216 | 94.1628 | Nyang chu | 4716 | Brahmaputra | Transboundary | 12 | 13 | 4 |
| 658 | 03982G101112 | 29.5984 | 93.5245 | Banang chu | 4945 | Brahmaputra | Transboundary | 12 | 13 | 4 |
| 659 | 03391D060697 | 28.5445 | 96.4432 | Thangkung Chu | 4297 | Brahmaputra | Transboundary | 13 | 13 | 4 |
| 660 | 03982K021578 | 29.5546 | 94.0873 | Bhezhung chu | 4751 | Brahmaputra | Transboundary | 13 | 13 | 4 |
| 661 | 03278I090704 | 27.7570 | 90.6242 | | 4410 | Brahmaputra | Transboundary | 12 | 13 | 4 |
| 662 | 03362N141389 | 30.6693 | 83.7644 | | 5193 | Brahmaputra | Transboundary | 13 | 13 | 4 |
| 663 | 03278I140877 | 27.7478 | 90.8214 | Panggyetangka | 4438 | Brahmaputra | Transboundary | 12 | 12 | 4 |
| 664 | 03982N110179 | 30.4964 | 95.6496 | Yu Chu | 4954 | Brahmaputra | Transboundary | 12 | 12 | 4 |
| 665 | 03082G151415 | 29.4202 | 93.8637 | Sungkar chu | 4611 | Brahmaputra | Transboundary | 12 | 12 | 4 |
| 666 | 03082C100413 | 29.5168 | 92.6811 | Gyab Pucong chu | 5276 | Brahmaputra | Transboundary | 12 | 12 | 4 |
| 667 | 03278I140894 | 27.7073 | 90.9601 | | 3952 | Brahmaputra | Transboundary | 12 | 12 | 4 |
| 668 | 03982G101120 | 29.5849 | 93.7458 | Nyang chu | 4699 | Brahmaputra | Transboundary | 11 | 11 | 4 |
| 669 | 03877H160158 | 28.0296 | 89.8933 | | 5036 | Brahmaputra | Transboundary | 11 | 11 | 4 |
| 670 | 03582K090169 | 29.9019 | 94.5280 | Numphu chu | 4591 | Brahmaputra | Transboundary | 11 | 11 | 4 |
| 671 | 0262G1000816 | 29.6483 | 81.5555 | | 4551 | Ganga | Transboundary | 12 | 12 | 3 |
| 672 | 0262F1200591 | 30.1402 | 81.6852 | | 4655 | Ganga | Transboundary | 21 | 22 | 3 |
| 673 | 0262K0200958 | 29.6676 | 82.1940 | | 4379 | Ganga | Transboundary | 13 | 13 | 3 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 674 | 0262K0200959 | 29.6664 | 82.2031 | | 4388 | Ganga | Transboundary | 19 | 20 | 3 |
| 675 | 0262K0501015 | 29.8784 | 82.3830 | | 4967 | Ganga | Transboundary | 13 | 13 | 3 |
| 676 | 0271P0903422 | 28.8319 | 86.5221 | Bum Chu | 5319 | Ganga | Transboundary | 281 | 291 | 3 |
| 677 | 0272M0504150 | 27.9830 | 87.3448 | | 3728 | Ganga | Transboundary | 26 | 27 | 3 |
| 678 | 0271P0603290 | 28.7423 | 87.3824 | | 5501 | Ganga | Transboundary | 42 | 43 | 3 |
| 679 | 0262P0901759 | 28.8859 | 83.5273 | | 5578 | Ganga | Transboundary | 31 | 32 | 3 |
| 680 | 0271P0403201 | 28.1517 | 87.1579 | | 5141 | Ganga | Transboundary | 95 | 98 | 3 |
| 681 | 03982F160687 | 30.0202 | 93.9675 | Draksum chu | 3475 | Brahmaputra | Transboundary | 2658 | 2740 | 3 |
| 682 | 03982B131009 | 30.9063 | 92.8174 | Tsenrak chu | 4960 | Brahmaputra | Transboundary | 177 | 183 | 3 |
| 683 | 03582K090182 | 29.8895 | 94.5691 | | 4149 | Brahmaputra | Transboundary | 158 | 163 | 3 |
| 684 | 03362J130474 | 30.8805 | 82.8592 | | 5446 | Brahmaputra | Transboundary | 146 | 151 | 3 |
| 685 | 03362O021538 | 29.7255 | 83.1047 | | 5010 | Brahmaputra | Transboundary | 113 | 117 | 3 |
| 686 | 03982J041405 | 30.0461 | 94.1572 | Nangu chu | 4294 | Brahmaputra | Transboundary | 107 | 110 | 3 |
| 687 | 03982G061005 | 29.5406 | 93.3451 | Banang chu | 4631 | Brahmaputra | Transboundary | 100 | 103 | 3 |
| 688 | 03878I010836 | 27.8002 | 90.2307 | | 4758 | Brahmaputra | Transboundary | 75 | 77 | 3 |
| 689 | 03982G141369 | 29.5023 | 93.9368 | Bhezhung chu | 4444 | Brahmaputra | Transboundary | 56 | 58 | 3 |
| 690 | 03578E050197 | 27.9628 | 89.4127 | | 4576 | Brahmaputra | Transboundary | 45 | 47 | 3 |
| 691 | 03678M090190 | 27.8771 | 91.6335 | Nyamjang Chu | 4480 | Brahmaputra | Transboundary | 44 | 46 | 3 |
| 692 | 03678M140387 | 27.7455 | 91.8703 | Tsona Chu | 4345 | Brahmaputra | Transboundary | 45 | 46 | 3 |
| 693 | 03591H051461 | 28.9153 | 97.3501 | | 4016 | Brahmaputra | Transboundary | 44 | 45 | 3 |
| 694 | 03082G111204 | 29.4170 | 93.6911 | Sungkar chu | 4557 | Brahmaputra | Transboundary | 39 | 40 | 3 |
| 695 | 03882J110304 | 30.3519 | 94.7325 | Yigrong chu | 2698 | Brahmaputra | Transboundary | 36 | 37 | 3 |
| 696 | 03082G081122 | 29.2200 | 93.3061 | Yarlung tsangpo | 4887 | Brahmaputra | Transboundary | 35 | 36 | 3 |
| 697 | 03277L120133 | 28.0029 | 90.7054 | | 4927 | Brahmaputra | Transboundary | 33 | 34 | 3 |
| 698 | 03591D100465 | 28.5865 | 96.6518 | Maog chu | 4068 | Brahmaputra | Transboundary | 30 | 31 | 3 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 699 | 03082G071056 | 29.3218 | 93.2654 | Pulung chu | 4951 | Brahmaputra | Transboundary | 26 | 27 | 3 |
| 700 | 03278I090606 | 27.8782 | 90.5705 | Kungong Chu | 4664 | Brahmaputra | Transboundary | 23 | 24 | 3 |
| 701 | 03082H011572 | 28.7569 | 93.0792 | Yarlung tsangpo | 4161 | Brahmaputra | Transboundary | 22 | 23 | 3 |
| 702 | 03382O080002 | 29.1670 | 95.4498 | Emra River | 3945 | Brahmaputra | Transboundary | 21 | 22 | 3 |
| 703 | 03391D100763 | 28.6868 | 96.5844 | Thangkung Chu | 4132 | Brahmaputra | Transboundary | 21 | 22 | 3 |
| 704 | 03977J110065 | 30.4726 | 90.7023 | Lha chu | 5534 | Brahmaputra | Transboundary | 20 | 21 | 3 |
| 705 | 03982K011431 | 29.9482 | 94.1606 | Penam chu | 4052 | Brahmaputra | Transboundary | 19 | 20 | 3 |
| 706 | 03982K051701 | 29.9651 | 94.2509 | Penam chu | 4289 | Brahmaputra | Transboundary | 19 | 20 | 3 |
| 707 | 03982B130955 | 30.9993 | 92.9898 | | 5010 | Brahmaputra | Transboundary | 18 | 19 | 3 |
| 708 | 03878I010719 | 27.9410 | 90.1895 | Pho Chu | 4626 | Brahmaputra | Transboundary | 18 | 18 | 3 |
| 709 | 03982K021530 | 29.6315 | 94.0985 | Nyang chu | 4711 | Brahmaputra | Transboundary | 17 | 18 | 3 |
| 710 | 03982K061811 | 29.6821 | 94.4945 | Nyang chu | 4529 | Brahmaputra | Transboundary | 18 | 18 | 3 |
| 711 | 03982K021520 | 29.6583 | 94.2121 | Nyang chu | 4583 | Brahmaputra | Transboundary | 16 | 17 | 3 |
| 712 | 03982G020791 | 29.6930 | 93.0680 | Banang chu | 4939 | Brahmaputra | Transboundary | 17 | 17 | 3 |
| 713 | 03177P130009 | 28.7756 | 91.9814 | Sikung chu | 5013 | Brahmaputra | Transboundary | 16 | 17 | 3 |
| 714 | 03683A010618 | 27.8512 | 92.1606 | Tsona Chu | 4824 | Brahmaputra | Transboundary | 17 | 17 | 3 |
| 715 | 03082K140015 | 29.5042 | 94.9687 | Doshung Chu | 4451 | Brahmaputra | Transboundary | 16 | 16 | 3 |
| 716 | 03591G030777 | 29.4597 | 97.0855 | | 4994 | Brahmaputra | Transboundary | 16 | 16 | 3 |
| 717 | 03982B110903 | 30.2918 | 92.6816 | Tsenrak chu | 5168 | Brahmaputra | Transboundary | 15 | 15 | 3 |
| 718 | 03591D100445 | 28.6371 | 96.6846 | Dzayul chu | 4418 | Brahmaputra | Transboundary | 14 | 15 | 3 |
| 719 | 03082K031833 | 29.4020 | 94.1993 | Yarlung tsangpo | 4616 | Brahmaputra | Transboundary | 15 | 15 | 3 |
| 720 | 03982K021529 | 29.6360 | 94.1691 | Nyang chu | 4808 | Brahmaputra | Transboundary | 13 | 13 | 3 |
| 721 | 03591H061562 | 28.5475 | 97.3928 | | 4331 | Brahmaputra | Transboundary | 13 | 13 | 3 |
| 722 | 03982N150339 | 30.2877 | 95.8707 | Yu Chu | 4724 | Brahmaputra | Transboundary | 12 | 12 | 3 |
| 723 | 03878E090440 | 27.8400 | 89.6001 | | 4180 | Brahmaputra | Transboundary | 12 | 12 | 3 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 724 | 03077P020321 | 28.5922 | 91.1153 | Yidam Chu | 5362 | Brahmaputra | Transboundary | 12 | 12 | 3 |
| 725 | 03082K041952 | 29.0253 | 94.0661 | Yuisumpu chu | 4289 | Brahmaputra | Transboundary | 12 | 12 | 3 |
| 726 | 03582J080002 | 30.2187 | 94.3361 | Nunkhu Phu chu | 4565 | Brahmaputra | Transboundary | 12 | 12 | 3 |
| 727 | 03982B080829 | 30.1988 | 92.4134 | Zhorong chu | 4955 | Brahmaputra | Transboundary | 11 | 11 | 3 |
| 728 | 03977J070022 | 30.3655 | 90.4572 | Lha chu | 5598 | Brahmaputra | Transboundary | 11 | 11 | 3 |
| 729 | 0272M1304544 | 27.7571 | 87.7770 | | 4708 | Ganga | Transboundary | 25 | 26 | 2 |
| 730 | 0271H1102252 | 28.3581 | 85.5383 | | 4390 | Ganga | Transboundary | 11 | 11 | 2 |
| 731 | 0262K0701181 | 29.3092 | 82.4743 | | 4081 | Ganga | Transboundary | 16 | 16 | 2 |
| 732 | 0272M1404551 | 27.7447 | 87.7823 | | 4775 | Ganga | Transboundary | 20 | 20 | 2 |
| 733 | 0271D0101825 | 28.8256 | 84.1499 | | 5406 | Ganga | Transboundary | 11 | 11 | 2 |
| 734 | 0272M1004425 | 27.6449 | 87.5731 | | 3860 | Ganga | Transboundary | 12 | 12 | 2 |
| 735 | 0271P0503275 | 28.7597 | 87.4166 | | 5458 | Ganga | Transboundary | 16 | 16 | 2 |
| 736 | 0152L1604178 | 32.0294 | 78.8446 | Pare Chu | 5621 | Indus | Transboundary | 16 | 16 | 2 |
| 737 | 03982E041228 | 31.1315 | 93.1770 | | 5007 | Brahmaputra | Transboundary | 692 | 706 | 2 |
| 738 | 03578E050203 | 27.9414 | 89.3886 | | 4572 | Brahmaputra | Transboundary | 279 | 284 | 2 |
| 739 | 03982B131001 | 30.9345 | 92.8285 | Tsenrak chu | 4886 | Brahmaputra | Transboundary | 223 | 227 | 2 |
| 740 | 03982K051709 | 29.9154 | 94.2804 | Nezhi chu | 4385 | Brahmaputra | Transboundary | 183 | 187 | 2 |
| 741 | 03582K050069 | 29.9587 | 94.2919 | Numphu chu | 4282 | Brahmaputra | Transboundary | 134 | 137 | 2 |
| 742 | 03077P100416 | 28.5461 | 91.5251 | Rong Chu | 5083 | Brahmaputra | Transboundary | 102 | 104 | 2 |
| 743 | 03578E050194 | 27.9688 | 89.3789 | | 4568 | Brahmaputra | Transboundary | 67 | 68 | 2 |
| 744 | 03382O080021 | 29.1286 | 95.4387 | Emra River | 3284 | Brahmaputra | Transboundary | 54 | 55 | 2 |
| 745 | 03391C080441 | 29.2435 | 96.2450 | Jairu Chu | 4360 | Brahmaputra | Transboundary | 51 | 52 | 2 |
| 746 | 03982K031651 | 29.4722 | 94.2362 | Nyang chu | 4509 | Brahmaputra | Transboundary | 51 | 52 | 2 |
| 747 | 03577H120126 | 28.1375 | 89.5344 | | 5292 | Brahmaputra | Transboundary | 50 | 51 | 2 |
| 748 | 03878I010758 | 27.9009 | 90.1733 | Pho Chu | 4671 | Brahmaputra | Transboundary | 45 | 46 | 2 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 749 | 03082K031912 | 29.2956 | 94.2021 | Yarlung tsangpo | 3931 | Brahmaputra | Transboundary | 43 | 44 | 2 |
| 750 | 03982K061805 | 29.7318 | 94.4829 | Drrakchi chu | 4552 | Brahmaputra | Transboundary | 37 | 38 | 2 |
| 751 | 03982A160647 | 31.0513 | 92.8115 | | 4930 | Brahmaputra | Transboundary | 35 | 36 | 2 |
| 752 | 03582K050098 | 29.9133 | 94.4992 | Numphu chu | 4443 | Brahmaputra | Transboundary | 34 | 35 | 2 |
| 753 | 03982B120926 | 30.2368 | 92.5491 | Zhorong chu | 5061 | Brahmaputra | Transboundary | 33 | 34 | 2 |
| 754 | 03582K090279 | 29.7772 | 94.5601 | Rong chu | 4161 | Brahmaputra | Transboundary | 32 | 33 | 2 |
| 755 | 03678E030288 | 27.4925 | 89.1491 | Ha Chu | 4064 | Brahmaputra | Transboundary | 28 | 28 | 2 |
| 756 | 03982K051726 | 29.8862 | 94.2657 | Nezhi chu | 4265 | Brahmaputra | Transboundary | 27 | 27 | 2 |
| 757 | 03982K051721 | 29.8943 | 94.2836 | Nezhi chu | 4288 | Brahmaputra | Transboundary | 25 | 25 | 2 |
| 758 | 03177L120142 | 28.0641 | 90.6483 | Longdo Chu | 5105 | Brahmaputra | Transboundary | 25 | 25 | 2 |
| 759 | 03582K090191 | 29.8769 | 94.6300 | | 4490 | Brahmaputra | Transboundary | 23 | 23 | 2 |
| 760 | 03678E020281 | 27.5057 | 89.0790 | Torsa River | 4145 | Brahmaputra | Transboundary | 23 | 23 | 2 |
| 761 | 03982G131198 | 29.9501 | 93.9718 | Draksum chu | 4239 | Brahmaputra | Transboundary | 22 | 22 | 2 |
| 762 | 03082G151451 | 29.3590 | 93.8229 | Sungkar chu | 4518 | Brahmaputra | Transboundary | 22 | 22 | 2 |
| 763 | 03178M050664 | 27.8430 | 91.2708 | | 3980 | Brahmaputra | Transboundary | 20 | 20 | 2 |
| 764 | 03877L040267 | 28.0222 | 90.1792 | Pho Chu | 5081 | Brahmaputra | Transboundary | 18 | 18 | 2 |
| 765 | 03982K011437 | 29.9406 | 94.0932 | Penam chu | 4059 | Brahmaputra | Transboundary | 17 | 17 | 2 |
| 766 | 03678M090178 | 27.8875 | 91.5959 | Kulong Chu | 4626 | Brahmaputra | Transboundary | 17 | 17 | 2 |
| 767 | 03682D040559 | 28.0676 | 92.1473 | Tsona Chu | 4973 | Brahmaputra | Transboundary | 17 | 17 | 2 |
| 768 | 03982N100129 | 30.5414 | 95.7033 | Yu Chu | 5053 | Brahmaputra | Transboundary | 16 | 16 | 2 |
| 769 | 03877L040295 | 28.0018 | 90.1388 | Pho Chu | 5063 | Brahmaputra | Transboundary | 16 | 16 | 2 |
| 770 | 03082G111202 | 29.4188 | 93.7393 | Sungkar chu | 4594 | Brahmaputra | Transboundary | 15 | 15 | 2 |
| 771 | 03591D140634 | 28.5098 | 96.7998 | Dzayul chu | 4075 | Brahmaputra | Transboundary | 15 | 15 | 2 |
| 772 | 03878E090376 | 27.9703 | 89.6118 | | 4679 | Brahmaputra | Transboundary | 15 | 15 | 2 |
| 773 | 03591H061560 | 28.5484 | 97.3663 | | 4306 | Brahmaputra | Transboundary | 15 | 15 | 2 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 774 | 03591D140636 | 28.5033 | 96.8426 | Dzayul chu | 3945 | Brahmaputra | Transboundary | 13 | 13 | 2 |
| 775 | 03082C070362 | 29.3156 | 92.4341 | Yarlung tsangpo | 4911 | Brahmaputra | Transboundary | 13 | 13 | 2 |
| 776 | 03278I050396 | 27.7805 | 90.4422 | Mangde Chu | 4563 | Brahmaputra | Transboundary | 13 | 13 | 2 |
| 777 | 03591C110119 | 29.4056 | 96.6806 | Zo chu | 4834 | Brahmaputra | Transboundary | 12 | 12 | 2 |
| 778 | 03278I050414 | 27.7565 | 90.2977 | | 4630 | Brahmaputra | Transboundary | 11 | 11 | 2 |
| 779 | 03591D090408 | 28.8097 | 96.6055 | Dzayul chu | 4362 | Brahmaputra | Transboundary | 11 | 11 | 2 |
| 780 | 03082O080077 | 29.1833 | 95.4513 | Shumo Chu | 3922 | Brahmaputra | Transboundary | 11 | 11 | 2 |
| 781 | 03591D090373 | 28.9394 | 96.7404 | Kangri Karpo chu | 4352 | Brahmaputra | Transboundary | 11 | 11 | 2 |
| 782 | 03982N070073 | 30.3924 | 95.4190 | Poto Chu | 4317 | Brahmaputra | Transboundary | 11 | 11 | 2 |
| 783 | 03082G071025 | 29.4444 | 93.4117 | Namo chu | 4797 | Brahmaputra | Transboundary | 11 | 11 | 2 |
| 784 | 0162E0405008 | 31.1822 | 81.1947 | | 5413 | Indus | Transboundary | 52 | 53 | 1 |
| 785 | 0262K0701165 | 29.4077 | 82.4296 | | 4415 | Ganga | Transboundary | 20 | 20 | 1 |
| 786 | 0262F0700447 | 30.4168 | 81.4266 | | 5496 | Ganga | Transboundary | 18 | 18 | 1 |
| 787 | 0262O1201512 | 29.2184 | 83.7017 | | 5426 | Ganga | Transboundary | 42 | 43 | 1 |
| 788 | 0271L0902947 | 28.8870 | 86.5137 | | 5098 | Ganga | Transboundary | 98 | 99 | 1 |
| 789 | 0271P0803365 | 28.1374 | 87.4281 | | 5191 | Ganga | Transboundary | 26 | 26 | 1 |
| 790 | 0271P0503264 | 28.7749 | 87.4371 | | 5553 | Ganga | Transboundary | 22 | 22 | 1 |
| 791 | 0262K1001282 | 29.7233 | 82.6443 | | 4978 | Ganga | Transboundary | 19 | 19 | 1 |
| 792 | 03982B130991 | 30.9763 | 92.9414 | Tsenrak chu | 4904 | Brahmaputra | Transboundary | 442 | 447 | 1 |
| 793 | 03591C160297 | 29.2382 | 96.8263 | Zo chu | 4219 | Brahmaputra | Transboundary | 210 | 212 | 1 |
| 794 | 03578E050199 | 27.9593 | 89.3970 | | 4576 | Brahmaputra | Transboundary | 182 | 183 | 1 |
| 795 | 03982C051134 | 29.7788 | 92.3881 | Medroma chu | 4916 | Brahmaputra | Transboundary | 155 | 156 | 1 |
| 796 | 03362J030151 | 30.3975 | 82.1922 | | 5203 | Brahmaputra | Transboundary | 87 | 87 | 1 |
| 797 | 03591H011177 | 28.7826 | 97.1528 | Dzayul chu | 3712 | Brahmaputra | Transboundary | 83 | 84 | 1 |
| 798 | 03177P040351 | 28.0339 | 91.0032 | | 4200 | Brahmaputra | Transboundary | 77 | 78 | 1 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 799 | 03982E041302 | 31.0040 | 93.0882 | | 5040 | Brahmaputra | Transboundary | 71 | 72 | 1 |
| 800 | 03591H071732 | 28.4118 | 97.4649 | | 4300 | Brahmaputra | Transboundary | 57 | 57 | 1 |
| 801 | 03362K090632 | 29.9799 | 82.5888 | | 4853 | Brahmaputra | Transboundary | 49 | 49 | 1 |
| 802 | 03982A120552 | 31.1024 | 92.6988 | | 5003 | Brahmaputra | Transboundary | 49 | 49 | 1 |
| 803 | 03878I010782 | 27.8753 | 90.2070 | Pho Chu | 4913 | Brahmaputra | Transboundary | 41 | 41 | 1 |
| 804 | 03178M050643 | 27.9314 | 91.2697 | | 4732 | Brahmaputra | Transboundary | 40 | 40 | 1 |
| 805 | 03977G091364 | 29.8728 | 89.5961 | Nanggung chu | 5342 | Brahmaputra | Transboundary | 40 | 40 | 1 |
| 806 | 03982C010184 | 29.9176 | 92.1797 | Kam chu | 5161 | Brahmaputra | Transboundary | 38 | 38 | 1 |
| 807 | 03982C061148 | 29.6392 | 92.2528 | Medroma chu | 4862 | Brahmaputra | Transboundary | 35 | 36 | 1 |
| 808 | 03082O110162 | 29.3773 | 95.6301 | Rirung Chu | 3750 | Brahmaputra | Transboundary | 34 | 34 | 1 |
| 809 | 03678M090186 | 27.8785 | 91.5173 | Kulong Chu | 4248 | Brahmaputra | Transboundary | 33 | 33 | 1 |
| 810 | 03178M050652 | 27.9045 | 91.2900 | | 4625 | Brahmaputra | Transboundary | 32 | 32 | 1 |
| 811 | 03082C160639 | 29.2498 | 92.9963 | Gyab Pucong chu | 4810 | Brahmaputra | Transboundary | 28 | 28 | 1 |
| 812 | 03182D120101 | 28.1851 | 92.6962 | Chayul chu | 5162 | Brahmaputra | Transboundary | 28 | 28 | 1 |
| 813 | 03591G040840 | 29.0871 | 97.1551 | | 4222 | Brahmaputra | Transboundary | 26 | 26 | 1 |
| 814 | 03082G071008 | 29.4851 | 93.2993 | Pulung chu | 4947 | Brahmaputra | Transboundary | 25 | 25 | 1 |
| 815 | 03982B160150 | 30.1971 | 92.9758 | Nyem chu | 4995 | Brahmaputra | Transboundary | 25 | 25 | 1 |
| 816 | 03678E100432 | 27.5830 | 89.4993 | | 4421 | Brahmaputra | Transboundary | 25 | 25 | 1 |
| 817 | 03362O021536 | 29.7308 | 83.0734 | | 5086 | Brahmaputra | Transboundary | 22 | 22 | 1 |
| 818 | 03082H011560 | 28.8713 | 93.2238 | Yarlung tsangpo | 4801 | Brahmaputra | Transboundary | 22 | 22 | 1 |
| 819 | 03977K071635 | 29.4750 | 90.4140 | | 5325 | Brahmaputra | Transboundary | 21 | 21 | 1 |
| 820 | 03082O140255 | 29.5348 | 95.8044 | Chendruk Chu | 4065 | Brahmaputra | Transboundary | 21 | 21 | 1 |
| 821 | 03391C040416 | 29.0364 | 96.1781 | Dri Chu | 3944 | Brahmaputra | Transboundary | 20 | 20 | 1 |
| 822 | 03082G060993 | 29.5135 | 93.3673 | Pulung chu | 4869 | Brahmaputra | Transboundary | 20 | 20 | 1 |
| 823 | 03678M090242 | 27.8006 | 91.5787 | Kulong Chu | 4617 | Brahmaputra | Transboundary | 20 | 20 | 1 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 824 | 03878I010853 | 27.7569 | 90.1955 | | 4442 | Brahmaputra | Transboundary | 20 | 20 | 1 |
| 825 | 03678M130323 | 27.8488 | 91.9477 | Tsona Chu | 4630 | Brahmaputra | Transboundary | 20 | 20 | 1 |
| 826 | 03082K041949 | 29.0313 | 94.0554 | Yuisumpu chu | 4240 | Brahmaputra | Transboundary | 19 | 19 | 1 |
| 827 | 03278I090603 | 27.8812 | 90.5665 | Kungong Chu | 4666 | Brahmaputra | Transboundary | 19 | 19 | 1 |
| 828 | 03082H091666 | 28.7709 | 93.6310 | Nelung phu chu | 4688 | Brahmaputra | Transboundary | 18 | 18 | 1 |
| 829 | 03678A150153 | 27.4647 | 88.8179 | Torsa River | 4753 | Brahmaputra | Transboundary | 17 | 17 | 1 |
| 830 | 03582K090193 | 29.8751 | 94.6156 | | 4588 | Brahmaputra | Transboundary | 16 | 16 | 1 |
| 831 | 03977J110067 | 30.4675 | 90.7081 | Lha chu | 5512 | Brahmaputra | Transboundary | 16 | 16 | 1 |
| 832 | 03591G121010 | 29.0321 | 97.5125 | | 4141 | Brahmaputra | Transboundary | 15 | 15 | 1 |
| 833 | 03591H071808 | 28.3399 | 97.3687 | Dupuchu | 4230 | Brahmaputra | Transboundary | 15 | 15 | 1 |
| 834 | 03678M090161 | 27.9007 | 91.6196 | Nyamjang Chu | 4938 | Brahmaputra | Transboundary | 15 | 15 | 1 |
| 835 | 03982N110189 | 30.4695 | 95.5876 | Yu Chu | 4876 | Brahmaputra | Transboundary | 14 | 14 | 1 |
| 836 | 03362N141390 | 30.6616 | 83.7627 | | 5192 | Brahmaputra | Transboundary | 14 | 14 | 1 |
| 837 | 03591G020740 | 29.6091 | 97.0748 | Tsengo chu | 5279 | Brahmaputra | Transboundary | 14 | 14 | 1 |
| 838 | 03977N160429 | 30.2087 | 91.9663 | Tsenrak chu | 4993 | Brahmaputra | Transboundary | 13 | 13 | 1 |
| 839 | 03082C110427 | 29.4882 | 92.6443 | Loyul chu | 5225 | Brahmaputra | Transboundary | 13 | 13 | 1 |
| 840 | 03278I090602 | 27.8835 | 90.7123 | Chakje Chu | 4875 | Brahmaputra | Transboundary | 13 | 13 | 1 |
| 841 | 03977K071633 | 29.4840 | 90.4361 | | 5332 | Brahmaputra | Transboundary | 13 | 13 | 1 |
| 842 | 03678A140086 | 27.6163 | 88.8811 | Khangphu Chu | 4670 | Brahmaputra | Transboundary | 13 | 13 | 1 |
| 843 | 03877H120008 | 28.1391 | 89.7417 | | 4842 | Brahmaputra | Transboundary | 13 | 13 | 1 |
| 844 | 03878I020863 | 27.7377 | 90.1596 | | 4447 | Brahmaputra | Transboundary | 12 | 12 | 1 |
| 845 | 03182H020220 | 28.6577 | 93.1439 | Subansiri | 4518 | Brahmaputra | Transboundary | 12 | 12 | 1 |
| 846 | 03977J110071 | 30.4510 | 90.6513 | Lha chu | 5597 | Brahmaputra | Transboundary | 12 | 12 | 1 |
| 847 | 03591D100450 | 28.6283 | 96.5333 | Maog chu | 4260 | Brahmaputra | Transboundary | 11 | 11 | 1 |
| 848 | 03082G081139 | 29.1968 | 93.3456 | Yarlung tsangpo | 4841 | Brahmaputra | Transboundary | 11 | 11 | 1 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 849 | 03877L040287 | 28.0067 | 90.1062 | Pho Chu | 4544 | Brahmaputra | Transboundary | 11 | 11 | 1 |
| 850 | 03182D120154 | 28.0013 | 92.6408 | Lhanga chu | 5269 | Brahmaputra | Transboundary | 11 | 11 | 1 |
| 851 | 03278I050384 | 27.7917 | 90.3980 | Mangde Chu | 4826 | Brahmaputra | Transboundary | 11 | 11 | 1 |
| 852 | 0272I1404052 | 27.6963 | 86.7916 | | 4951 | Ganga | Transboundary | 13 | 13 | 0 |
| 853 | 0262P1401790 | 28.7257 | 83.8901 | | 5103 | Ganga | Transboundary | 15 | 15 | 0 |
| 854 | 0262K0701158 | 29.4322 | 82.3609 | | 4398 | Ganga | Transboundary | 27 | 27 | 0 |
| 855 | 0161D1504804 | 32.4229 | 80.8651 | | 4452 | Indus | Transboundary | 59 | 59 | 0 |
| 856 | 0262G0900799 | 29.7729 | 81.5268 | | 4576 | Ganga | Transboundary | 50 | 50 | 0 |
| 857 | 0272M1004440 | 27.6287 | 87.7057 | | 4319 | Ganga | Transboundary | 13 | 13 | 0 |
| 858 | 0153M1304734 | 31.9093 | 79.9875 | Indus River | 5558 | Indus | Transboundary | 14 | 14 | 0 |
| 859 | 0271H1602496 | 28.1815 | 85.9226 | | 4355 | Ganga | Transboundary | 47 | 47 | 0 |
| 860 | 0272M0904267 | 27.8640 | 87.7374 | | 5337 | Ganga | Transboundary | 14 | 14 | 0 |
| 861 | 0271H0202020 | 28.5853 | 85.0219 | | 5047 | Ganga | Transboundary | 12 | 12 | 0 |
| 862 | 0272M0104093 | 27.9593 | 87.2467 | | 4457 | Ganga | Transboundary | 12 | 12 | 0 |
| 863 | 0272M0904245 | 27.9794 | 87.5568 | | 4767 | Ganga | Transboundary | 11 | 11 | 0 |
| 864 | 03982B131010 | 30.8962 | 92.9098 | Tsenrak chu | 4923 | Brahmaputra | Transboundary | 267 | 267 | 0 |
| 865 | 03982B131011 | 30.8941 | 92.9508 | Tsenrak chu | 4958 | Brahmaputra | Transboundary | 206 | 206 | 0 |
| 866 | 03678M130326 | 27.8415 | 91.8919 | Nyamjang Chu | 4638 | Brahmaputra | Transboundary | 146 | 145 | 0 |
| 867 | 03982E041274 | 31.1035 | 93.1436 | | 5024 | Brahmaputra | Transboundary | 101 | 101 | 0 |
| 868 | 03982B080012 | 30.0492 | 92.4431 | Nyang chu | 4993 | Brahmaputra | Transboundary | 53 | 53 | 0 |
| 869 | 03391C080444 | 29.0939 | 96.2597 | Dri Chu | 4001 | Brahmaputra | Transboundary | 39 | 39 | 0 |
| 870 | 03391D010489 | 28.9134 | 96.1778 | Dri Chu | 3802 | Brahmaputra | Transboundary | 28 | 28 | 0 |
| 871 | 03982K091887 | 29.7851 | 94.5161 | Drrakchi chu | 4497 | Brahmaputra | Transboundary | 28 | 28 | 0 |
| 872 | 03591D100490 | 28.5120 | 96.5025 | Maog chu | 4027 | Brahmaputra | Transboundary | 27 | 27 | 0 |
| 873 | 03277B120003 | 30.1052 | 88.6178 | Lengra chu | 4903 | Brahmaputra | Transboundary | 27 | 27 | 0 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 874 | 03582J080027 | 30.0526 | 94.3577 | Numphu chu | 4730 | Brahmaputra | Transboundary | 26 | 26 | 0 |
| 875 | 03082O110200 | 29.3240 | 95.5902 | Rirung Chu | 4016 | Brahmaputra | Transboundary | 25 | 25 | 0 |
| 876 | 03591D090384 | 28.9210 | 96.5525 | Kangri Karpo chu | 4463 | Brahmaputra | Transboundary | 25 | 25 | 0 |
| 877 | 03591C030019 | 29.3236 | 96.2094 | Kangri Karpo chu | 4333 | Brahmaputra | Transboundary | 25 | 25 | 0 |
| 878 | 03982G010765 | 29.7642 | 93.1150 | Banang chu | 5076 | Brahmaputra | Transboundary | 24 | 24 | 0 |
| 879 | 03082C100412 | 29.5172 | 92.7385 | Gyab Pucong chu | 4930 | Brahmaputra | Transboundary | 24 | 24 | 0 |
| 880 | 03391C080448 | 29.0496 | 96.3309 | Thangkung Chu | 4385 | Brahmaputra | Transboundary | 23 | 23 | 0 |
| 881 | 03178I130461 | 27.9667 | 90.8936 | Lhodrak Chu | 4579 | Brahmaputra | Transboundary | 22 | 22 | 0 |
| 882 | 03982N070071 | 30.4204 | 95.2958 | Poto Chu | 4404 | Brahmaputra | Transboundary | 22 | 22 | 0 |
| 883 | 03082C060287 | 29.5595 | 92.4514 | Gochumu Chu | 4921 | Brahmaputra | Transboundary | 21 | 21 | 0 |
| 884 | 03582K090172 | 29.8992 | 94.7010 | Rong chu | 4500 | Brahmaputra | Transboundary | 21 | 21 | 0 |
| 885 | 03177L160261 | 28.0125 | 90.9836 | | 4277 | Brahmaputra | Transboundary | 21 | 21 | 0 |
| 886 | 03382O080047 | 29.0719 | 95.4048 | Emra River | 3864 | Brahmaputra | Transboundary | 19 | 19 | 0 |
| 887 | 03982K051795 | 29.7666 | 94.4821 | Nyang chu | 4417 | Brahmaputra | Transboundary | 18 | 18 | 0 |
| 888 | 03278I130836 | 27.8298 | 90.8113 | Chamkar Chu | 4367 | Brahmaputra | Transboundary | 18 | 18 | 0 |
| 889 | 03982B130995 | 30.9566 | 92.8252 | Tsenrak chu | 4920 | Brahmaputra | Transboundary | 17 | 17 | 0 |
| 890 | 03878I010763 | 27.8942 | 90.1804 | Pho Chu | 4812 | Brahmaputra | Transboundary | 16 | 16 | 0 |
| 891 | 03082C100397 | 29.5405 | 92.6869 | Gyab Pucong chu | 5120 | Brahmaputra | Transboundary | 16 | 16 | 0 |
| 892 | 03278I060421 | 27.7161 | 90.2897 | | 4322 | Brahmaputra | Transboundary | 16 | 16 | 0 |
| 893 | 03082O080076 | 29.1881 | 95.4532 | Shumo Chu | 3866 | Brahmaputra | Transboundary | 15 | 15 | 0 |
| 894 | 03977C151305 | 29.5001 | 88.9498 | Yarlung tsangpo | 5391 | Brahmaputra | Transboundary | 15 | 15 | 0 |
| 895 | 03982C011086 | 29.8304 | 92.2423 | Medroma chu | 5179 | Brahmaputra | Transboundary | 15 | 15 | 0 |
| 896 | 03591H071713 | 28.4262 | 97.4014 | | 4289 | Brahmaputra | Transboundary | 14 | 14 | 0 |
| 897 | 03982C011061 | 29.9285 | 92.0683 | Mangra chu | 4939 | Brahmaputra | Transboundary | 14 | 14 | 0 |
| 898 | 03982A160570 | 31.1384 | 92.9984 | | 4894 | Brahmaputra | Transboundary | 14 | 14 | 0 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 899 | 03082G151387 | 29.4738 | 93.8635 | Sungkar chu | 4422 | Brahmaputra | Transboundary | 14 | 14 | 0 |
| 900 | 03591H011055 | 28.9559 | 97.1953 | Nechen Kora chu | 4271 | Brahmaputra | Transboundary | 13 | 13 | 0 |
| 901 | 03082G060980 | 29.5548 | 93.4544 | Pulung chu | 4911 | Brahmaputra | Transboundary | 13 | 13 | 0 |
| 902 | 03591G040898 | 29.0038 | 97.1344 | Trigo chu | 4401 | Brahmaputra | Transboundary | 13 | 13 | 0 |
| 903 | 03591H061506 | 28.6912 | 97.3365 | | 4422 | Brahmaputra | Transboundary | 12 | 12 | 0 |
| 904 | 03582K090254 | 29.8244 | 94.5985 | Rong chu | 4564 | Brahmaputra | Transboundary | 12 | 12 | 0 |
| 905 | 03977K061627 | 29.5039 | 90.4388 | | 5352 | Brahmaputra | Transboundary | 11 | 11 | 0 |
| 906 | 03982B080005 | 30.0722 | 92.4574 | Nyang chu | 5096 | Brahmaputra | Transboundary | 11 | 11 | 0 |
| 907 | 03582K050072 | 29.9544 | 94.3203 | Numphu chu | 4232 | Brahmaputra | Transboundary | 10 | 10 | 0 |
| 908 | 03178M010610 | 27.9017 | 91.2418 | | 4180 | Brahmaputra | Transboundary | 10 | 10 | 0 |
| 909 | 03278I050234 | 27.9314 | 90.2947 | Mangde Chu | 5183 | Brahmaputra | Transboundary | 10 | 10 | 0 |
| 910 | 0262K0200953 | 29.6753 | 82.1930 | | 4223 | Ganga | Transboundary | 15 | 15 | -1 |
| 911 | 0272M0504192 | 27.9182 | 87.3064 | | 4416 | Ganga | Transboundary | 11 | 11 | -1 |
| 912 | 0162F1505256 | 30.4190 | 81.8678 | | 5356 | Indus | Transboundary | 14 | 14 | -1 |
| 913 | 0161B1504760 | 34.3072 | 80.9820 | | 5729 | Indus | Transboundary | 43 | 42 | -1 |
| 914 | 0271P0403181 | 28.2260 | 87.0534 | | 5050 | Ganga | Transboundary | 17 | 17 | -1 |
| 915 | 0262J0400880 | 30.0674 | 82.1270 | Lurupua Khola | 4829 | Ganga | Transboundary | 62 | 62 | -1 |
| 916 | 0272M1004438 | 27.6296 | 87.6955 | | 4179 | Ganga | Transboundary | 14 | 14 | -1 |
| 917 | 03982A160586 | 31.1204 | 92.8328 | | 4902 | Brahmaputra | Transboundary | 389 | 385 | -1 |
| 918 | 03671O020355 | 29.5560 | 87.0276 | Raga tsangpo | 4729 | Brahmaputra | Transboundary | 120 | 118 | -1 |
| 919 | 03982K021617 | 29.5176 | 94.1207 | Nyang chu | 4501 | Brahmaputra | Transboundary | 118 | 117 | -1 |
| 920 | 03677P160082 | 28.1018 | 91.9419 | Tsona Chu | 4705 | Brahmaputra | Transboundary | 118 | 116 | -1 |
| 921 | 03082O080078 | 29.1799 | 95.4857 | Shumo Chu | 3533 | Brahmaputra | Transboundary | 94 | 93 | -1 |
| 922 | 03591C030035 | 29.2568 | 96.2459 | Kangri Karpo chu | 4432 | Brahmaputra | Transboundary | 89 | 88 | -1 |
| 923 | 03977J150171 | 30.4790 | 90.9656 | Lha chu | 5035 | Brahmaputra | Transboundary | 86 | 85 | -1 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 924 | 03982K021609 | 29.5263 | 94.0570 | Bhezhung chu | 4533 | Brahmaputra | Transboundary | 78 | 77 | -1 |
| 925 | 03671G140093 | 29.5580 | 85.8798 | Raga tsangpo | 5186 | Brahmaputra | Transboundary | 56 | 56 | -1 |
| 926 | 03982N100172 | 30.4734 | 95.5754 | Yu Chu | 4866 | Brahmaputra | Transboundary | 56 | 56 | -1 |
| 927 | 03678A130021 | 27.8541 | 88.9448 | Khangphu Chu | 4874 | Brahmaputra | Transboundary | 49 | 49 | -1 |
| 928 | 03982B120940 | 30.2163 | 92.5166 | Zhorong chu | 4981 | Brahmaputra | Transboundary | 48 | 48 | -1 |
| 929 | 03591H051472 | 28.8765 | 97.3554 | Nechen Kora chu | 4569 | Brahmaputra | Transboundary | 44 | 44 | -1 |
| 930 | 03177L160229 | 28.0487 | 90.9533 | | 4642 | Brahmaputra | Transboundary | 41 | 40 | -1 |
| 931 | 03278I050369 | 27.8097 | 90.4058 | Mangde Chu | 4701 | Brahmaputra | Transboundary | 33 | 33 | -1 |
| 932 | 03591D100473 | 28.5651 | 96.6364 | Maog chu | 3368 | Brahmaputra | Transboundary | 30 | 30 | -1 |
| 933 | 03591D100483 | 28.5340 | 96.6443 | Dulai chu | 4311 | Brahmaputra | Transboundary | 29 | 29 | -1 |
| 934 | 03982K011463 | 29.8958 | 94.2090 | Nezhi chu | 4444 | Brahmaputra | Transboundary | 28 | 28 | -1 |
| 935 | 03362N020759 | 30.5295 | 83.0727 | | 5609 | Brahmaputra | Transboundary | 27 | 27 | -1 |
| 936 | 03671O010006 | 29.8236 | 87.0162 | Lewa Tsangpo | 4954 | Brahmaputra | Transboundary | 26 | 26 | -1 |
| 937 | 03077P100417 | 28.5379 | 91.5973 | Rong Chu | 5070 | Brahmaputra | Transboundary | 26 | 26 | -1 |
| 938 | 03982C010185 | 29.9050 | 92.1924 | Kam chu | 4992 | Brahmaputra | Transboundary | 25 | 25 | -1 |
| 939 | 03591C030016 | 29.3294 | 96.1950 | Kangri Karpo chu | 4286 | Brahmaputra | Transboundary | 25 | 25 | -1 |
| 940 | 03362J080323 | 30.2169 | 82.4859 | | 4791 | Brahmaputra | Transboundary | 25 | 25 | -1 |
| 941 | 03982K051770 | 29.8195 | 94.3582 | Zha chu | 4439 | Brahmaputra | Transboundary | 24 | 24 | -1 |
| 942 | 03878I010694 | 27.9636 | 90.1466 | Pho Chu | 4882 | Brahmaputra | Transboundary | 23 | 23 | -1 |
| 943 | 03982B130961 | 30.9963 | 92.8316 | Tsenrak chu | 4830 | Brahmaputra | Transboundary | 23 | 23 | -1 |
| 944 | 03183A050471 | 27.8310 | 92.3450 | Loro Nakpo chu | 5032 | Brahmaputra | Transboundary | 22 | 22 | -1 |
| 945 | 03591D150668 | 28.3807 | 96.8590 | Dzayul chu | 4049 | Brahmaputra | Transboundary | 19 | 19 | -1 |
| 946 | 03082K031770 | 29.4807 | 94.1178 | Sungkar chu | 4601 | Brahmaputra | Transboundary | 19 | 19 | -1 |
| 947 | 03982K031685 | 29.4241 | 94.1969 | Nyang chu | 4316 | Brahmaputra | Transboundary | 18 | 18 | -1 |
| 948 | 03591D150645 | 28.4475 | 96.8854 | Dzayul chu | 4113 | Brahmaputra | Transboundary | 18 | 18 | -1 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 949 | 03082G121362 | 29.0028 | 93.6677 | Nelung phu chu | 4558 | Brahmaputra | Transboundary | 17 | 17 | -1 |
| 950 | 03678M090236 | 27.8113 | 91.5008 | Kulong Chu | 4213 | Brahmaputra | Transboundary | 17 | 17 | -1 |
| 951 | 03878E130642 | 27.8152 | 89.9389 | | 4146 | Brahmaputra | Transboundary | 17 | 17 | -1 |
| 952 | 03878I010839 | 27.7931 | 90.2000 | | 4556 | Brahmaputra | Transboundary | 17 | 17 | -1 |
| 953 | 03082H131722 | 28.7897 | 93.9123 | Nelung phu chu | 4226 | Brahmaputra | Transboundary | 17 | 17 | -1 |
| 954 | 03982K031652 | 29.4718 | 94.2132 | Nyang chu | 4432 | Brahmaputra | Transboundary | 16 | 16 | -1 |
| 955 | 03591H071821 | 28.3134 | 97.3430 | | 4146 | Brahmaputra | Transboundary | 16 | 16 | -1 |
| 956 | 03082G030841 | 29.4367 | 93.1729 | Anartang chu | 5034 | Brahmaputra | Transboundary | 16 | 16 | -1 |
| 957 | 03882J080291 | 30.1811 | 94.2882 | Yigrong chu | 4363 | Brahmaputra | Transboundary | 16 | 16 | -1 |
| 958 | 03591H011081 | 28.9160 | 97.1532 | Nechen Kora chu | 4513 | Brahmaputra | Transboundary | 15 | 15 | -1 |
| 959 | 03591D140635 | 28.5037 | 96.8325 | Dzayul chu | 4058 | Brahmaputra | Transboundary | 15 | 15 | -1 |
| 960 | 03391D050545 | 28.9924 | 96.2567 | Thangkung Chu | 4077 | Brahmaputra | Transboundary | 15 | 15 | -1 |
| 961 | 03382O080001 | 29.1761 | 95.4471 | Emra River | 3906 | Brahmaputra | Transboundary | 14 | 14 | -1 |
| 962 | 03982B110026 | 30.3267 | 92.7201 | Nyang chu | 5213 | Brahmaputra | Transboundary | 14 | 14 | -1 |
| 963 | 03362J070255 | 30.4064 | 82.2561 | | 4936 | Brahmaputra | Transboundary | 14 | 14 | -1 |
| 964 | 03982K051717 | 29.8970 | 94.2940 | Nezhi chu | 4465 | Brahmaputra | Transboundary | 13 | 13 | -1 |
| 965 | 03082G030905 | 29.2839 | 93.1167 | Yarlung tsangpo | 4765 | Brahmaputra | Transboundary | 13 | 13 | -1 |
| 966 | 03982B130983 | 30.9878 | 92.8887 | Tsenrak chu | 4956 | Brahmaputra | Transboundary | 13 | 13 | -1 |
| 967 | 03591G121005 | 29.0662 | 97.5355 | | 4795 | Brahmaputra | Transboundary | 12 | 12 | -1 |
| 968 | 03082O110204 | 29.3038 | 95.7246 | Rirung Chu | 3952 | Brahmaputra | Transboundary | 12 | 12 | -1 |
| 969 | 03082G040925 | 29.2464 | 93.0426 | Yarlung tsangpo | 5086 | Brahmaputra | Transboundary | 12 | 12 | -1 |
| 970 | 03177L160258 | 28.0152 | 90.9787 | | 4252 | Brahmaputra | Transboundary | 12 | 12 | -1 |
| 971 | 03278I050364 | 27.8140 | 90.3625 | | 4776 | Brahmaputra | Transboundary | 11 | 11 | -1 |
| 972 | 03591C080062 | 29.1275 | 96.3994 | Kangri Karpo chu | 4066 | Brahmaputra | Transboundary | 10 | 10 | -1 |
| 973 | 03591C150289 | 29.2537 | 96.9651 | Zo chu | 4631 | Brahmaputra | Transboundary | 10 | 10 | -1 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 974 | 03278I090657 | 27.8031 | 90.5849 | Dur Chu | 4647 | Brahmaputra | Transboundary | 10 | 10 | -1 |
| 975 | 0262G1000819 | 29.6097 | 81.5438 | | 4467 | Ganga | Transboundary | 13 | 13 | -2 |
| 976 | 0262K0100909 | 29.9711 | 82.2495 | | 4881 | Ganga | Transboundary | 17 | 17 | -2 |
| 977 | 0262G0900762 | 29.9356 | 81.6737 | | 4569 | Ganga | Transboundary | 11 | 11 | -2 |
| 978 | 0262K0601094 | 29.6978 | 82.3731 | | 4842 | Ganga | Transboundary | 13 | 13 | -2 |
| 979 | 0262L1301400 | 28.8189 | 82.8671 | | 4429 | Ganga | Transboundary | 18 | 18 | -2 |
| 980 | 03678M130291 | 27.9008 | 91.8959 | Nyamjang Chu | 4452 | Brahmaputra | Transboundary | 217 | 213 | -2 |
| 981 | 03177L160272 | 28.0033 | 90.9055 | | 4754 | Brahmaputra | Transboundary | 87 | 86 | -2 |
| 982 | 03577H080090 | 28.0251 | 89.4278 | | 4791 | Brahmaputra | Transboundary | 63 | 62 | -2 |
| 983 | 03582K090132 | 29.9406 | 94.5888 | Numphu chu | 4509 | Brahmaputra | Transboundary | 48 | 47 | -2 |
| 984 | 03582K090280 | 29.7755 | 94.5730 | Rong chu | 4161 | Brahmaputra | Transboundary | 48 | 47 | -2 |
| 985 | 03082G060988 | 29.5253 | 93.4702 | Pulung chu | 4686 | Brahmaputra | Transboundary | 46 | 45 | -2 |
| 986 | 03391D100760 | 28.6935 | 96.5512 | Thangkung Chu | 4220 | Brahmaputra | Transboundary | 34 | 33 | -2 |
| 987 | 03082O110176 | 29.3594 | 95.5833 | Rirung Chu | 4193 | Brahmaputra | Transboundary | 34 | 33 | -2 |
| 988 | 03878I010821 | 27.8273 | 90.2217 | Pho Chu | 4657 | Brahmaputra | Transboundary | 31 | 30 | -2 |
| 989 | 03982O090387 | 29.7962 | 95.5120 | Po Tsangpo | 4133 | Brahmaputra | Transboundary | 29 | 29 | -2 |
| 990 | 03582K090271 | 29.7960 | 94.5765 | Rong chu | 4351 | Brahmaputra | Transboundary | 30 | 29 | -2 |
| 991 | 03082K152024 | 29.3738 | 94.8917 | Yarlung tsangpo | 4455 | Brahmaputra | Transboundary | 28 | 27 | -2 |
| 992 | 03678M090162 | 27.8978 | 91.5347 | Kulong Chu | 4430 | Brahmaputra | Transboundary | 28 | 27 | -2 |
| 993 | 03082G060987 | 29.5328 | 93.3901 | Pulung chu | 4799 | Brahmaputra | Transboundary | 26 | 26 | -2 |
| 994 | 03582K090197 | 29.8686 | 94.6872 | Rong chu | 4378 | Brahmaputra | Transboundary | 24 | 24 | -2 |
| 995 | 03082G071039 | 29.3991 | 93.3187 | Namo chu | 4757 | Brahmaputra | Transboundary | 24 | 24 | -2 |
| 996 | 03878I010796 | 27.8503 | 90.1912 | Pho Chu | 4770 | Brahmaputra | Transboundary | 25 | 24 | -2 |
| 997 | 03678M090168 | 27.8929 | 91.6486 | Nyamjang Chu | 4819 | Brahmaputra | Transboundary | 24 | 24 | -2 |
| 998 | 03082C080385 | 29.1945 | 92.4425 | Yarlung tsangpo | 4984 | Brahmaputra | Transboundary | 22 | 22 | -2 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 999 | 03962N150130 | 30.4534 | 83.8458 | | 5580 | Brahmaputra | Transboundary | 23 | 22 | -2 |
| 1000 | 03077O150159 | 29.4305 | 91.9708 | On chu | 5197 | Brahmaputra | Transboundary | 20 | 20 | -2 |
| 1001 | 03591H061612 | 28.5138 | 97.4927 | | 4469 | Brahmaputra | Transboundary | 20 | 20 | -2 |
| 1002 | 03591H011141 | 28.8127 | 97.1700 | Dzayul chu | 4401 | Brahmaputra | Transboundary | 19 | 19 | -2 |
| 1003 | 03677P120027 | 28.1430 | 91.6641 | Tsukke Chu | 5139 | Brahmaputra | Transboundary | 19 | 19 | -2 |
| 1004 | 03982N110246 | 30.3911 | 95.6569 | Yu Chu | 4734 | Brahmaputra | Transboundary | 18 | 18 | -2 |
| 1005 | 03591D140629 | 28.5761 | 96.7564 | Dzayul chu | 3646 | Brahmaputra | Transboundary | 17 | 17 | -2 |
| 1006 | 03591H011167 | 28.7958 | 97.1834 | Dzayul chu | 4457 | Brahmaputra | Transboundary | 16 | 16 | -2 |
| 1007 | 03591H051427 | 28.9733 | 97.3267 | | 4541 | Brahmaputra | Transboundary | 16 | 16 | -2 |
| 1008 | 03582K090168 | 29.9021 | 94.5613 | | 4495 | Brahmaputra | Transboundary | 16 | 16 | -2 |
| 1009 | 03082C110499 | 29.2830 | 92.6561 | Yarlung tsangpo | 5050 | Brahmaputra | Transboundary | 15 | 15 | -2 |
| 1010 | 03982K031648 | 29.4751 | 94.1941 | Nyang chu | 4420 | Brahmaputra | Transboundary | 14 | 14 | -2 |
| 1011 | 03677P120040 | 28.0138 | 91.6759 | Nyamjang Chu | 4422 | Brahmaputra | Transboundary | 14 | 14 | -2 |
| 1012 | 03582K090260 | 29.8146 | 94.5723 | Rong chu | 4400 | Brahmaputra | Transboundary | 13 | 13 | -2 |
| 1013 | 03982N100133 | 30.5373 | 95.5482 | Poto Chu | 4811 | Brahmaputra | Transboundary | 13 | 13 | -2 |
| 1014 | 03878I010855 | 27.7532 | 90.1643 | | 4226 | Brahmaputra | Transboundary | 13 | 13 | -2 |
| 1015 | 03977G151502 | 29.4768 | 89.9316 | Nyemo ma chu | 5408 | Brahmaputra | Transboundary | 13 | 13 | -2 |
| 1016 | 03982K031653 | 29.4701 | 94.1616 | Nyang chu | 4602 | Brahmaputra | Transboundary | 12 | 12 | -2 |
| 1017 | 03982K021564 | 29.5732 | 94.1395 | Nyang chu | 4673 | Brahmaputra | Transboundary | 12 | 12 | -2 |
| 1018 | 03591H011135 | 28.8207 | 97.1519 | Dzayul chu | 4288 | Brahmaputra | Transboundary | 12 | 12 | -2 |
| 1019 | 03591G020729 | 29.7010 | 97.0022 | Tsengo chu | 5122 | Brahmaputra | Transboundary | 12 | 12 | -2 |
| 1020 | 03082C070338 | 29.3344 | 92.3729 | Yarlung tsangpo | 5065 | Brahmaputra | Transboundary | 12 | 12 | -2 |
| 1021 | 03178I130497 | 27.9467 | 90.9743 | Lhodrak Chu | 4426 | Brahmaputra | Transboundary | 11 | 11 | -2 |
| 1022 | 03582K090131 | 29.9407 | 94.6131 | Numphu chu | 4546 | Brahmaputra | Transboundary | 10 | 10 | -2 |
| 1023 | 03278I060418 | 27.7376 | 90.2956 | | 4389 | Brahmaputra | Transboundary | 10 | 10 | -2 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1024 | 03577L030160 | 28.3536 | 90.0983 | | 5624 | Brahmaputra | Transboundary | 10 | 10 | -2 |
| 1025 | 0271H0802141 | 28.0606 | 85.3889 | | 4205 | Ganga | Transboundary | 16 | 16 | -3 |
| 1026 | 0153M1304741 | 31.8781 | 79.9836 | Indus River | 5514 | Indus | Transboundary | 28 | 27 | -3 |
| 1027 | 0162F1505286 | 30.3904 | 81.8947 | | 5441 | Indus | Transboundary | 10 | 10 | -3 |
| 1028 | 0272M0904240 | 27.9864 | 87.5834 | | 4826 | Ganga | Transboundary | 12 | 12 | -3 |
| 1029 | 0262K0501073 | 29.7539 | 82.4147 | | 4692 | Ganga | Transboundary | 42 | 41 | -3 |
| 1030 | 0271P0803353 | 28.1608 | 87.4872 | | 5298 | Ganga | Transboundary | 10 | 10 | -3 |
| 1031 | 0272M1004416 | 27.6513 | 87.7025 | | 4460 | Ganga | Transboundary | 14 | 14 | -3 |
| 1032 | 0162F1505296 | 30.3849 | 81.8408 | | 5571 | Indus | Transboundary | 12 | 12 | -3 |
| 1033 | 0162A1504919 | 31.4745 | 80.9919 | | 5408 | Indus | Transboundary | 27 | 26 | -3 |
| 1034 | 0152P0704308 | 32.3775 | 79.3929 | | 5448 | Indus | Transboundary | 25 | 24 | -3 |
| 1035 | 0271L0402665 | 28.1831 | 86.2255 | | 5223 | Ganga | Transboundary | 12 | 12 | -3 |
| 1036 | 03362N151463 | 30.4308 | 83.9965 | | 5429 | Brahmaputra | Transboundary | 206 | 201 | -3 |
| 1037 | 03982A160600 | 31.1091 | 92.9524 | | 4894 | Brahmaputra | Transboundary | 98 | 95 | -3 |
| 1038 | 03982B131014 | 30.8786 | 92.8808 | Tsenrak chu | 4982 | Brahmaputra | Transboundary | 52 | 51 | -3 |
| 1039 | 03591D130583 | 28.8295 | 96.7894 | Kangri Karpo chu | 3683 | Brahmaputra | Transboundary | 32 | 31 | -3 |
| 1040 | 03278I060420 | 27.7199 | 90.3256 | | 4231 | Brahmaputra | Transboundary | 31 | 30 | -3 |
| 1041 | 03362J030175 | 30.3522 | 82.2379 | | 5106 | Brahmaputra | Transboundary | 30 | 29 | -3 |
| 1042 | 03982B100874 | 30.5071 | 92.7350 | Me chu | 5140 | Brahmaputra | Transboundary | 30 | 29 | -3 |
| 1043 | 03977C011222 | 29.7545 | 88.2402 | Rong chu | 5600 | Brahmaputra | Transboundary | 30 | 29 | -3 |
| 1044 | 03582K090186 | 29.8849 | 94.6460 | | 4308 | Brahmaputra | Transboundary | 28 | 27 | -3 |
| 1045 | 03982E041211 | 31.1468 | 93.1193 | | 5002 | Brahmaputra | Transboundary | 28 | 27 | -3 |
| 1046 | 03278I050404 | 27.7704 | 90.4160 | | 4689 | Brahmaputra | Transboundary | 26 | 25 | -3 |
| 1047 | 03591D150642 | 28.4700 | 96.8823 | Dzayul chu | 3849 | Brahmaputra | Transboundary | 24 | 23 | -3 |
| 1048 | 03878E130566 | 27.8939 | 89.9442 | | 4858 | Brahmaputra | Transboundary | 21 | 20 | -3 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1049 | 03591D100475 | 28.5625 | 96.7148 | Dulai chu | 4019 | Brahmaputra | Transboundary | 16 | 16 | -3 |
| 1050 | 03678M090243 | 27.7977 | 91.5925 | Kulong Chu | 4066 | Brahmaputra | Transboundary | 16 | 16 | -3 |
| 1051 | 03982C061144 | 29.7340 | 92.3868 | Medroma chu | 4746 | Brahmaputra | Transboundary | 17 | 16 | -3 |
| 1052 | 03362N101369 | 30.5511 | 83.5119 | | 5239 | Brahmaputra | Transboundary | 17 | 16 | -3 |
| 1053 | 03878I010850 | 27.7608 | 90.1720 | | 4333 | Brahmaputra | Transboundary | 15 | 15 | -3 |
| 1054 | 03982N100100 | 30.5756 | 95.5756 | Poto Chu | 4924 | Brahmaputra | Transboundary | 15 | 15 | -3 |
| 1055 | 03982K031647 | 29.4752 | 94.1510 | Nyang chu | 4632 | Brahmaputra | Transboundary | 14 | 14 | -3 |
| 1056 | 03082G030883 | 29.3099 | 93.0934 | Yarlung tsangpo | 4819 | Brahmaputra | Transboundary | 14 | 14 | -3 |
| 1057 | 03282H030052 | 28.3387 | 93.1219 | | 4086 | Brahmaputra | Transboundary | 14 | 14 | -3 |
| 1058 | 03982N100140 | 30.5266 | 95.6931 | Yu Chu | 4988 | Brahmaputra | Transboundary | 12 | 12 | -3 |
| 1059 | 03882J010216 | 30.7893 | 94.1174 | Wok chu | 4656 | Brahmaputra | Transboundary | 12 | 12 | -3 |
| 1060 | 03362N050915 | 30.7512 | 83.3273 | | 5631 | Brahmaputra | Transboundary | 12 | 12 | -3 |
| 1061 | 03982K021580 | 29.5508 | 94.1110 | Nyang chu | 4578 | Brahmaputra | Transboundary | 12 | 12 | -3 |
| 1062 | 03982K051728 | 29.8815 | 94.3773 | Zha chu | 4575 | Brahmaputra | Transboundary | 12 | 12 | -3 |
| 1063 | 03982F011318 | 30.9027 | 93.0181 | Tsenrak chu | 4957 | Brahmaputra | Transboundary | 11 | 11 | -3 |
| 1064 | 03982G020865 | 29.5320 | 93.2364 | Banang chu | 5018 | Brahmaputra | Transboundary | 11 | 11 | -3 |
| 1065 | 03278I050374 | 27.8027 | 90.3979 | Mangde Chu | 4825 | Brahmaputra | Transboundary | 11 | 11 | -3 |
| 1066 | 03591D100458 | 28.6126 | 96.5223 | Maog chu | 4213 | Brahmaputra | Transboundary | 10 | 10 | -3 |
| 1067 | 03582K090163 | 29.9096 | 94.7110 | Rong chu | 4411 | Brahmaputra | Transboundary | 10 | 10 | -3 |
| 1068 | 03977G061340 | 29.5626 | 89.3539 | Yarlung tsangpo | 5427 | Brahmaputra | Transboundary | 10 | 10 | -3 |
| 1069 | 03582K050073 | 29.9539 | 94.4861 | Numphu chu | 4550 | Brahmaputra | Transboundary | 10 | 10 | -3 |
| 1070 | 03982E041208 | 31.1477 | 93.0966 | | 4994 | Brahmaputra | Transboundary | 10 | 10 | -3 |
| 1071 | 0153I1304615 | 31.9925 | 78.8450 | | 5613 | Indus | Transboundary | 21 | 20 | -4 |
| 1072 | 0262B1500379 | 30.3474 | 80.8864 | | 5253 | Ganga | Transboundary | 12 | 12 | -4 |
| 1073 | 03591H011036 | 28.9771 | 97.2154 | Nechen Kora chu | 4092 | Brahmaputra | Transboundary | 63 | 61 | -4 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1074 | 03082G081111 | 29.2404 | 93.2762 | Yarlung tsangpo | 4914 | Brahmaputra | Transboundary | 59 | 56 | -4 |
| 1075 | 03582J080003 | 30.2140 | 94.3834 | Nunkhu Phu chu | 4715 | Brahmaputra | Transboundary | 27 | 26 | -4 |
| 1076 | 03382O080038 | 29.0850 | 95.4380 | Emra River | 3706 | Brahmaputra | Transboundary | 21 | 20 | -4 |
| 1077 | 03082G071010 | 29.4761 | 93.2992 | Pulung chu | 4846 | Brahmaputra | Transboundary | 21 | 20 | -4 |
| 1078 | 03082O080084 | 29.1610 | 95.4637 | Shumo Chu | 3826 | Brahmaputra | Transboundary | 20 | 19 | -4 |
| 1079 | 03671N120003 | 30.0884 | 87.6970 | Langna Chu | 4731 | Brahmaputra | Transboundary | 20 | 19 | -4 |
| 1080 | 03591C120139 | 29.1245 | 96.6598 | Sangyi chu | 4329 | Brahmaputra | Transboundary | 18 | 17 | -4 |
| 1081 | 03982K091882 | 29.8487 | 94.5187 | Drrakchi chu | 4594 | Brahmaputra | Transboundary | 18 | 17 | -4 |
| 1082 | 03082O110175 | 29.3625 | 95.5984 | Rirung Chu | 4150 | Brahmaputra | Transboundary | 16 | 15 | -4 |
| 1083 | 03982B110889 | 30.3810 | 92.7432 | Tsenrak chu | 5132 | Brahmaputra | Transboundary | 16 | 15 | -4 |
| 1084 | 03591D090364 | 28.9537 | 96.5614 | Kangri Karpo chu | 4277 | Brahmaputra | Transboundary | 16 | 15 | -4 |
| 1085 | 03878E130533 | 27.9200 | 89.8098 | | 4260 | Brahmaputra | Transboundary | 15 | 14 | -4 |
| 1086 | 03278I050381 | 27.7924 | 90.4086 | Mangde Chu | 4759 | Brahmaputra | Transboundary | 15 | 14 | -4 |
| 1087 | 03878I010733 | 27.9312 | 90.0905 | Pho Chu | 4521 | Brahmaputra | Transboundary | 15 | 14 | -4 |
| 1088 | 03582K090180 | 29.8922 | 94.7274 | Rong chu | 4288 | Brahmaputra | Transboundary | 14 | 13 | -4 |
| 1089 | 03178I130547 | 27.9031 | 90.9802 | Lhodrak Chu | 4290 | Brahmaputra | Transboundary | 14 | 13 | -4 |
| 1090 | 03591H051468 | 28.8917 | 97.3365 | Nechen Kora chu | 4429 | Brahmaputra | Transboundary | 14 | 13 | -4 |
| 1091 | 03982B120938 | 30.2178 | 92.5358 | Zhorong chu | 5017 | Brahmaputra | Transboundary | 12 | 12 | -4 |
| 1092 | 03678A140094 | 27.5993 | 88.8583 | Tangka Chu | 4581 | Brahmaputra | Transboundary | 12 | 12 | -4 |
| 1093 | 03077L070212 | 28.2645 | 90.2757 | Kya Chu | 5829 | Brahmaputra | Transboundary | 11 | 11 | -4 |
| 1094 | 03582K050059 | 29.9835 | 94.3280 | Numphu chu | 4515 | Brahmaputra | Transboundary | 11 | 11 | -4 |
| 1095 | 03678E110481 | 27.2672 | 89.7063 | Wong Chu | 4447 | Brahmaputra | Transboundary | 10 | 10 | -4 |
| 1096 | 03882F150201 | 30.4893 | 93.8233 | Po Yigrong chu | 4933 | Brahmaputra | Transboundary | 10 | 10 | -4 |
| 1097 | 03082G061002 | 29.5031 | 93.4970 | Pulung chu | 4822 | Brahmaputra | Transboundary | 10 | 10 | -4 |
| 1098 | 03082G071096 | 29.2698 | 93.2851 | Yarlung tsangpo | 5066 | Brahmaputra | Transboundary | 10 | 10 | -4 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1099 | 0162A0104838 | 31.9005 | 80.0013 | Indus River | 5476 | Indus | Transboundary | 20 | 19 | -5 |
| 1100 | 0271P0403197 | 28.1595 | 87.1426 | | 5154 | Ganga | Transboundary | 19 | 18 | -5 |
| 1101 | 0262F0700441 | 30.4241 | 81.3302 | | 5807 | Ganga | Transboundary | 13 | 12 | -5 |
| 1102 | 0271P1203559 | 28.1177 | 87.6146 | | 5052 | Ganga | Transboundary | 36 | 34 | -5 |
| 1103 | 03577H120113 | 28.2279 | 89.6381 | | 4568 | Brahmaputra | Transboundary | 1274 | 1207 | -5 |
| 1104 | 03277B120002 | 30.1478 | 88.6265 | Lengra chu | 5011 | Brahmaputra | Transboundary | 214 | 204 | -5 |
| 1105 | 03362O062004 | 29.6038 | 83.3762 | | 4889 | Brahmaputra | Transboundary | 146 | 139 | -5 |
| 1106 | 03678E060396 | 27.5837 | 89.4868 | | 4313 | Brahmaputra | Transboundary | 46 | 44 | -5 |
| 1107 | 03591D100481 | 28.5414 | 96.6177 | Dulai chu | 4268 | Brahmaputra | Transboundary | 42 | 40 | -5 |
| 1108 | 03882F070098 | 30.4246 | 93.4918 | Nyewo chu | 4496 | Brahmaputra | Transboundary | 33 | 31 | -5 |
| 1109 | 03882J110303 | 30.3933 | 94.6534 | Yigrong chu | 4007 | Brahmaputra | Transboundary | 19 | 18 | -5 |
| 1110 | 03678M090238 | 27.8085 | 91.5487 | Kulong Chu | 4297 | Brahmaputra | Transboundary | 19 | 18 | -5 |
| 1111 | 03582K090215 | 29.8606 | 94.5313 | | 4592 | Brahmaputra | Transboundary | 18 | 17 | -5 |
| 1112 | 03678M090253 | 27.7563 | 91.5293 | Kulong Chu | 3868 | Brahmaputra | Transboundary | 16 | 15 | -5 |
| 1113 | 03982K051765 | 29.8290 | 94.2818 | Nezhi chu | 4403 | Brahmaputra | Transboundary | 15 | 14 | -5 |
| 1114 | 03582J080001 | 30.2483 | 94.3564 | Nunkhu Phu chu | 4853 | Brahmaputra | Transboundary | 15 | 14 | -5 |
| 1115 | 03362N151423 | 30.5000 | 83.9634 | | 5497 | Brahmaputra | Transboundary | 15 | 14 | -5 |
| 1116 | 03678E030327 | 27.4022 | 89.1562 | Yak Chu | 4180 | Brahmaputra | Transboundary | 14 | 13 | -5 |
| 1117 | 03982C011039 | 29.9895 | 92.1911 | Zhorong chu | 5123 | Brahmaputra | Transboundary | 14 | 13 | -5 |
| 1118 | 03982B080845 | 30.0806 | 92.3902 | Zhorong chu | 4971 | Brahmaputra | Transboundary | 14 | 13 | -5 |
| 1119 | 03982K011477 | 29.8807 | 94.2072 | Nezhi chu | 4448 | Brahmaputra | Transboundary | 14 | 13 | -5 |
| 1120 | 03182D040038 | 28.0456 | 92.1331 | Loro Nakpo chu | 5113 | Brahmaputra | Transboundary | 13 | 12 | -5 |
| 1121 | 03391C080447 | 29.0597 | 96.3030 | Thangkung Chu | 4152 | Brahmaputra | Transboundary | 12 | 11 | -5 |
| 1122 | 03982K061821 | 29.5737 | 94.2759 | Nyang chu | 4609 | Brahmaputra | Transboundary | 10 | 10 | -5 |
| 1123 | 03277L080051 | 28.0021 | 90.3109 | Mangde Chu | 5461 | Brahmaputra | Transboundary | 11 | 10 | -5 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1124 | 0271P0403246 | 28.0053 | 87.1423 | | 4450 | Ganga | Transboundary | 44 | 41 | -6 |
| 1125 | 0271P0903438 | 28.7731 | 87.5532 | | 5319 | Ganga | Transboundary | 26 | 24 | -6 |
| 1126 | 0262F1600729 | 30.0573 | 81.9407 | | 4564 | Ganga | Transboundary | 14 | 13 | -6 |
| 1127 | 0262O1201533 | 29.1749 | 83.7481 | | 5360 | Ganga | Transboundary | 17 | 16 | -6 |
| 1128 | 03082K142018 | 29.5450 | 94.9650 | Yarlung tsangpo | 4300 | Brahmaputra | Transboundary | 92 | 86 | -6 |
| 1129 | 03982E081310 | 31.0646 | 93.2924 | | 5047 | Brahmaputra | Transboundary | 51 | 48 | -6 |
| 1130 | 03277B120001 | 30.1683 | 88.6199 | Lengra chu | 5029 | Brahmaputra | Transboundary | 50 | 47 | -6 |
| 1131 | 03082G071035 | 29.4208 | 93.2905 | Namo chu | 4644 | Brahmaputra | Transboundary | 45 | 42 | -6 |
| 1132 | 03982E041292 | 31.0785 | 93.0497 | | 4950 | Brahmaputra | Transboundary | 40 | 38 | -6 |
| 1133 | 03082O100134 | 29.6328 | 95.6130 | Dihang | 4320 | Brahmaputra | Transboundary | 39 | 37 | -6 |
| 1134 | 03678A140088 | 27.6123 | 88.9045 | Khangphu Chu | 4036 | Brahmaputra | Transboundary | 37 | 35 | -6 |
| 1135 | 03682D040551 | 28.1928 | 92.0395 | Tsona Chu | 5036 | Brahmaputra | Transboundary | 26 | 24 | -6 |
| 1136 | 03591D100442 | 28.6438 | 96.5891 | Maog chu | 4368 | Brahmaputra | Transboundary | 25 | 23 | -6 |
| 1137 | 03391C040419 | 29.0299 | 96.1931 | Dri Chu | 4235 | Brahmaputra | Transboundary | 25 | 23 | -6 |
| 1138 | 03982B131015 | 30.8778 | 92.8600 | Tsenrak chu | 4925 | Brahmaputra | Transboundary | 21 | 20 | -6 |
| 1139 | 03591G030774 | 29.4720 | 97.0351 | | 5238 | Brahmaputra | Transboundary | 15 | 14 | -6 |
| 1140 | 03982C051138 | 29.7701 | 92.4420 | Medroma chu | 4924 | Brahmaputra | Transboundary | 15 | 14 | -6 |
| 1141 | 03082G040932 | 29.2377 | 93.0382 | Yarlung tsangpo | 4976 | Brahmaputra | Transboundary | 14 | 13 | -6 |
| 1142 | 03082O110166 | 29.3744 | 95.5582 | Rirung Chu | 4049 | Brahmaputra | Transboundary | 13 | 12 | -6 |
| 1143 | 03982G060952 | 29.7162 | 93.4273 | Banang chu | 5001 | Brahmaputra | Transboundary | 13 | 12 | -6 |
| 1144 | 03362J030161 | 30.3656 | 82.1559 | | 5450 | Brahmaputra | Transboundary | 13 | 12 | -6 |
| 1145 | 03678A140072 | 27.6543 | 88.8581 | Chimkhiphu Chu | 4755 | Brahmaputra | Transboundary | 12 | 11 | -6 |
| 1146 | 03882J050250 | 30.8418 | 94.3533 | Wok chu | 4973 | Brahmaputra | Transboundary | 12 | 11 | -6 |
| 1147 | 03082G081149 | 29.1778 | 93.2984 | Yarlung tsangpo | 4915 | Brahmaputra | Transboundary | 12 | 11 | -6 |
| 1148 | 03582J080041 | 30.0165 | 94.4440 | Numphu chu | 4609 | Brahmaputra | Transboundary | 12 | 11 | -6 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1149 | 03878I020861 | 27.7403 | 90.1865 | | 4287 | Brahmaputra | Transboundary | 11 | 10 | -6 |
| 1150 | 03591C150282 | 29.2677 | 96.8369 | Zo chu | 4119 | Brahmaputra | Transboundary | 108 | 101 | -7 |
| 1151 | 03577H120121 | 28.1806 | 89.5354 | | 4694 | Brahmaputra | Transboundary | 82 | 76 | -7 |
| 1152 | 03082O110203 | 29.3040 | 95.6403 | Rirung Chu | 3322 | Brahmaputra | Transboundary | 70 | 65 | -7 |
| 1153 | 03878E130600 | 27.8638 | 89.9262 | | 4524 | Brahmaputra | Transboundary | 38 | 35 | -7 |
| 1154 | 03878E130630 | 27.8290 | 89.9437 | | 4456 | Brahmaputra | Transboundary | 37 | 34 | -7 |
| 1155 | 03178M050650 | 27.9138 | 91.2599 | | 4744 | Brahmaputra | Transboundary | 27 | 25 | -7 |
| 1156 | 03178I130558 | 27.8909 | 90.9659 | Lhodrak Chu | 4359 | Brahmaputra | Transboundary | 26 | 24 | -7 |
| 1157 | 03591D140631 | 28.5360 | 96.7663 | Dzayul chu | 3918 | Brahmaputra | Transboundary | 26 | 24 | -7 |
| 1158 | 03591D100440 | 28.6473 | 96.6454 | Maog chu | 4068 | Brahmaputra | Transboundary | 18 | 17 | -7 |
| 1159 | 03591D060338 | 28.5179 | 96.4212 | Tali chu | 4086 | Brahmaputra | Transboundary | 16 | 15 | -7 |
| 1160 | 03682D040547 | 28.2234 | 92.0434 | Tsona Chu | 5099 | Brahmaputra | Transboundary | 15 | 14 | -7 |
| 1161 | 03177L160274 | 28.0011 | 90.9323 | | 4663 | Brahmaputra | Transboundary | 14 | 13 | -7 |
| 1162 | 03982A160646 | 31.0518 | 92.9611 | | 4922 | Brahmaputra | Transboundary | 13 | 12 | -7 |
| 1163 | 03878E130563 | 27.8959 | 89.8846 | Pho Chu | 4573 | Brahmaputra | Transboundary | 12 | 11 | -7 |
| 1164 | 03582K090128 | 29.9428 | 94.7169 | | 4554 | Brahmaputra | Transboundary | 11 | 10 | -7 |
| 1165 | 03182D120098 | 28.2064 | 92.7423 | Chayul chu | 5176 | Brahmaputra | Transboundary | 11 | 10 | -7 |
| 1166 | 03278I090693 | 27.7649 | 90.6249 | Dur Chu | 4338 | Brahmaputra | Transboundary | 11 | 10 | -7 |
| 1167 | 03671K050160 | 29.9354 | 86.4222 | Kam chu | 5477 | Brahmaputra | Transboundary | 11 | 10 | -7 |
| 1168 | 0271P0403237 | 28.0324 | 87.1904 | | 5013 | Ganga | Transboundary | 27 | 25 | -8 |
| 1169 | 03591D150651 | 28.4247 | 96.8723 | Dulai chu | 3980 | Brahmaputra | Transboundary | 36 | 33 | -8 |
| 1170 | 03878I010819 | 27.8290 | 90.1570 | Pho Chu | 4428 | Brahmaputra | Transboundary | 24 | 22 | -8 |
| 1171 | 03678M130357 | 27.7956 | 91.9254 | Tsona Chu | 4499 | Brahmaputra | Transboundary | 23 | 21 | -8 |
| 1172 | 03678A150154 | 27.4640 | 88.8287 | Torsa River | 4531 | Brahmaputra | Transboundary | 22 | 20 | -8 |
| 1173 | 03391D100758 | 28.6966 | 96.5723 | Thangkung Chu | 4133 | Brahmaputra | Transboundary | 21 | 19 | -8 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1174 | 03591H011147 | 28.8081 | 97.1257 | Nechen Kora chu | 4189 | Brahmaputra | Transboundary | 17 | 16 | -8 |
| 1175 | 03082G081146 | 29.1797 | 93.2721 | Anartang chu | 4932 | Brahmaputra | Transboundary | 17 | 16 | -8 |
| 1176 | 03578E050189 | 27.9922 | 89.4244 | | 4713 | Brahmaputra | Transboundary | 16 | 15 | -8 |
| 1177 | 03878E130628 | 27.8327 | 89.9601 | | 4127 | Brahmaputra | Transboundary | 16 | 15 | -8 |
| 1178 | 03382O080026 | 29.1173 | 95.4796 | Emra River | 3706 | Brahmaputra | Transboundary | 13 | 12 | -8 |
| 1179 | 03678M130368 | 27.7848 | 91.9478 | Tsona Chu | 4484 | Brahmaputra | Transboundary | 13 | 12 | -8 |
| 1180 | 03082C160661 | 29.2017 | 92.9844 | Kucha chu | 5013 | Brahmaputra | Transboundary | 12 | 11 | -8 |
| 1181 | 0272M1404553 | 27.7382 | 87.7782 | | 4705 | Ganga | Transboundary | 22 | 20 | -9 |
| 1182 | 03082O030048 | 29.4783 | 95.0741 | Dihang | 3474 | Brahmaputra | Transboundary | 41 | 37 | -9 |
| 1183 | 03362J070313 | 30.3110 | 82.2593 | | 4997 | Brahmaputra | Transboundary | 25 | 23 | -9 |
| 1184 | 03982B090868 | 30.7541 | 92.7449 | Me chu | 4872 | Brahmaputra | Transboundary | 19 | 17 | -9 |
| 1185 | 03391D100765 | 28.6854 | 96.6328 | Thangkung Chu | 4299 | Brahmaputra | Transboundary | 12 | 11 | -9 |
| 1186 | 0271P1103497 | 28.2683 | 87.6337 | | 5674 | Ganga | Transboundary | 10 | 9 | -10 |
| 1187 | 03591H011117 | 28.8457 | 97.1299 | Dzayul chu | 4446 | Brahmaputra | Transboundary | 42 | 38 | -10 |
| 1188 | 03391C040396 | 29.0773 | 96.2304 | Dri Chu | 4217 | Brahmaputra | Transboundary | 24 | 22 | -10 |
| 1189 | 03177P030314 | 28.3052 | 91.0697 | Lhodrak Nub chu | 4727 | Brahmaputra | Transboundary | 19 | 17 | -10 |
| 1190 | 03977G151493 | 29.4885 | 89.8674 | Nyemo ma chu | 5478 | Brahmaputra | Transboundary | 13 | 12 | -10 |
| 1191 | 03882F090120 | 30.8026 | 93.6825 | Sa chu | 5130 | Brahmaputra | Transboundary | 11 | 10 | -10 |
| 1192 | 03678E100446 | 27.5568 | 89.5651 | | 4189 | Brahmaputra | Transboundary | 10 | 9 | -10 |
| 1193 | 0271D1401952 | 28.6166 | 84.9120 | | 4683 | Ganga | Transboundary | 10 | 9 | -11 |
| 1194 | 0272I1303952 | 27.8938 | 86.9133 | | 4986 | Ganga | Transboundary | 11 | 10 | -11 |
| 1195 | 0262F1500620 | 30.3355 | 81.9203 | | 5130 | Ganga | Transboundary | 10 | 9 | -11 |
| 1196 | 0271H1502402 | 28.3291 | 85.8690 | Tsongdupu Chu | 5167 | Ganga | Transboundary | 214 | 189 | -11 |
| 1197 | 03982B130998 | 30.9487 | 92.8897 | Tsenrak chu | 4892 | Brahmaputra | Transboundary | 119 | 105 | -11 |
| 1198 | 03591H011087 | 28.9042 | 97.1489 | Nechen Kora chu | 4319 | Brahmaputra | Transboundary | 34 | 30 | -11 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1199 | 03082C110447 | 29.3902 | 92.5488 | Loyul chu | 4947 | Brahmaputra | Transboundary | 34 | 30 | -11 |
| 1200 | 03082K150023 | 29.3156 | 94.9221 | Tangong Chu | 3657 | Brahmaputra | Transboundary | 31 | 28 | -11 |
| 1201 | 03178M050644 | 27.9294 | 91.2999 | | 4371 | Brahmaputra | Transboundary | 20 | 18 | -11 |
| 1202 | 03982C051115 | 29.7963 | 92.4128 | Medroma chu | 4975 | Brahmaputra | Transboundary | 16 | 14 | -11 |
| 1203 | 03591H011017 | 28.9949 | 97.2311 | Nechen Kora chu | 4597 | Brahmaputra | Transboundary | 15 | 13 | -11 |
| 1204 | 03177P040367 | 28.0095 | 91.0273 | | 4251 | Brahmaputra | Transboundary | 12 | 11 | -11 |
| 1205 | 03591H011186 | 28.7671 | 97.1008 | Trigo chu | 4326 | Brahmaputra | Transboundary | 12 | 11 | -11 |
| 1206 | 0271H0101972 | 28.9614 | 85.0837 | | 5388 | Ganga | Transboundary | 17 | 15 | -12 |
| 1207 | 03678M090202 | 27.8686 | 91.6708 | Nyamjang Chu | 4054 | Brahmaputra | Transboundary | 45 | 40 | -12 |
| 1208 | 03471G020385 | 29.7284 | 85.2107 | Nazhung Tsangpo | 5374 | Brahmaputra | Transboundary | 14 | 12 | -12 |
| 1209 | 03878I010834 | 27.8024 | 90.2386 | | 4762 | Brahmaputra | Transboundary | 12 | 11 | -12 |
| 1210 | 03678E100439 | 27.5680 | 89.5236 | | 4450 | Brahmaputra | Transboundary | 11 | 10 | -12 |
| 1211 | 03678M130302 | 27.8736 | 91.8329 | Nyamjang Chu | 4340 | Brahmaputra | Transboundary | 10 | 9 | -12 |
| 1212 | 0271P0603305 | 28.7343 | 87.4064 | | 5600 | Ganga | Transboundary | 18 | 16 | -13 |
| 1213 | 0262F1200585 | 30.1621 | 81.7478 | | 5046 | Ganga | Transboundary | 16 | 14 | -13 |
| 1214 | 03591D110494 | 28.4924 | 96.6919 | Dulai chu | 4046 | Brahmaputra | Transboundary | 21 | 18 | -13 |
| 1215 | 03082C140551 | 29.6564 | 92.7834 | Gyab Pucong chu | 5123 | Brahmaputra | Transboundary | 15 | 13 | -13 |
| 1216 | 03671O020358 | 29.5140 | 87.1082 | Raga tsangpo | 5432 | Brahmaputra | Transboundary | 12 | 10 | -13 |
| 1217 | 0162F1105228 | 30.3929 | 81.5325 | Pilchung Lung | 5128 | Indus | Transboundary | 17 | 15 | -14 |
| 1218 | 03962O150222 | 29.4702 | 83.7636 | | 5282 | Brahmaputra | Transboundary | 78 | 67 | -14 |
| 1219 | 03082D020737 | 28.7054 | 92.1111 | Si chu | 4780 | Brahmaputra | Transboundary | 39 | 33 | -14 |
| 1220 | 03982B080846 | 30.0780 | 92.4057 | Zhorong chu | 5038 | Brahmaputra | Transboundary | 28 | 24 | -14 |
| 1221 | 03591H011091 | 28.8984 | 97.1650 | Nechen Kora chu | 4713 | Brahmaputra | Transboundary | 15 | 13 | -14 |
| 1222 | 03178M010620 | 27.8026 | 91.2397 | | 4077 | Brahmaputra | Transboundary | 15 | 13 | -14 |
| 1223 | 03177P040349 | 28.0446 | 91.0038 | | 4085 | Brahmaputra | Transboundary | 13 | 11 | -14 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1224 | 03878I010813 | 27.8360 | 90.1859 | Pho Chu | 4573 | Brahmaputra | Transboundary | 12 | 10 | -14 |
| 1225 | 03177P040365 | 28.0125 | 91.0436 | | 4421 | Brahmaputra | Transboundary | 10 | 9 | -14 |
| 1226 | 0262L1301402 | 28.7902 | 82.9807 | | 4796 | Ganga | Transboundary | 11 | 9 | -15 |
| 1227 | 0262K0200945 | 29.7021 | 82.2452 | | 4671 | Ganga | Transboundary | 11 | 9 | -15 |
| 1228 | 03982K051774 | 29.8126 | 94.4326 | Drrakchi chu | 4083 | Brahmaputra | Transboundary | 228 | 195 | -15 |
| 1229 | 03982C061147 | 29.6669 | 92.3935 | Medroma chu | 4677 | Brahmaputra | Transboundary | 54 | 46 | -15 |
| 1230 | 03982J041401 | 30.0638 | 94.1891 | Penam chu | 4616 | Brahmaputra | Transboundary | 35 | 30 | -15 |
| 1231 | 03678M090213 | 27.8544 | 91.5001 | Kulong Chu | 4049 | Brahmaputra | Transboundary | 32 | 27 | -15 |
| 1232 | 03982B160132 | 30.2290 | 92.9676 | Nyem chu | 4851 | Brahmaputra | Transboundary | 11 | 9 | -15 |
| 1233 | 0162E0405027 | 31.1531 | 81.2434 | | 5651 | Indus | Transboundary | 16 | 13 | -16 |
| 1234 | 03362O112294 | 29.3223 | 83.6457 | | 5159 | Brahmaputra | Transboundary | 16 | 13 | -16 |
| 1235 | 03362K050618 | 29.9836 | 82.4792 | | 5223 | Brahmaputra | Transboundary | 12 | 10 | -16 |
| 1236 | 03362J030022 | 30.4776 | 82.1728 | | 5250 | Brahmaputra | Transboundary | 31 | 26 | -17 |
| 1237 | 03362N141398 | 30.6168 | 83.7540 | | 5181 | Brahmaputra | Transboundary | 25 | 21 | -17 |
| 1238 | 03878E130588 | 27.8704 | 89.8425 | | 4509 | Brahmaputra | Transboundary | 24 | 20 | -17 |
| 1239 | 03982E081312 | 31.0544 | 93.3006 | | 5055 | Brahmaputra | Transboundary | 21 | 17 | -17 |
| 1240 | 03591H021214 | 28.7020 | 97.1423 | Trigo chu | 4378 | Brahmaputra | Transboundary | 17 | 14 | -17 |
| 1241 | 0162E0404993 | 31.2340 | 81.1375 | Trokpo Shar Chu | 5562 | Indus | Transboundary | 11 | 9 | -18 |
| 1242 | 0161F0304813 | 34.2987 | 81.2018 | | 5274 | Indus | Transboundary | 61 | 50 | -18 |
| 1243 | 03082D050754 | 28.9763 | 92.2526 | Changra chu | 4824 | Brahmaputra | Transboundary | 15 | 12 | -18 |
| 1244 | 03878E110457 | 27.2602 | 89.7300 | | 4340 | Brahmaputra | Transboundary | 12 | 10 | -18 |
| 1245 | 03678E030284 | 27.4981 | 89.0931 | Torsa River | 4569 | Brahmaputra | Transboundary | 11 | 9 | -18 |
| 1246 | 03278I050397 | 27.7804 | 90.3997 | Mangde Chu | 4532 | Brahmaputra | Transboundary | 11 | 9 | -18 |
| 1247 | 03678M090230 | 27.8238 | 91.5594 | Kulong Chu | 4674 | Brahmaputra | Transboundary | 11 | 9 | -18 |
| 1248 | 0152P1104326 | 32.3887 | 79.6591 | Indus River | 5720 | Indus | Transboundary | 12 | 10 | -19 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1249 | 03082O110172 | 29.3671 | 95.6959 | Rirung Chu | 4282 | Brahmaputra | Transboundary | 12 | 10 | -20 |
| 1250 | 0272M1004445 | 27.6201 | 87.7117 | | 4454 | Ganga | Transboundary | 13 | 10 | -21 |
| 1251 | 03678E060400 | 27.5692 | 89.3785 | Paro Chu | 4239 | Brahmaputra | Transboundary | 23 | 18 | -21 |
| 1252 | 03278I130842 | 27.8096 | 90.8636 | Tang Chu | 4112 | Brahmaputra | Transboundary | 23 | 18 | -21 |
| 1253 | 0271H1602493 | 28.2108 | 85.8472 | | 4374 | Ganga | Transboundary | 61 | 48 | -22 |
| 1254 | 03982C061149 | 29.6187 | 92.3270 | Medroma chu | 4974 | Brahmaputra | Transboundary | 12 | 9 | -22 |
| 1255 | 0162E0304970 | 31.2848 | 81.1757 | | 5171 | Indus | Transboundary | 18 | 14 | -23 |
| 1256 | 03878E130551 | 27.9031 | 89.8980 | Pho Chu | 4784 | Brahmaputra | Transboundary | 13 | 10 | -23 |
| 1257 | 0271L1203139 | 28.0056 | 86.6821 | Dudh Kosi River | 4947 | Ganga | Transboundary | 17 | 13 | -24 |
| 1258 | 03577H010054 | 28.8047 | 89.1550 | Gyenkar zhung Chu | 4219 | Brahmaputra | Transboundary | 68 | 52 | -24 |
| 1259 | 03371B032391 | 30.3909 | 84.0962 | | 5396 | Brahmaputra | Transboundary | 25 | 19 | -24 |
| 1260 | 03982B141027 | 30.7361 | 92.8753 | Me chu | 4911 | Brahmaputra | Transboundary | 21 | 16 | -24 |
| 1261 | 0262F1500637 | 30.3131 | 81.8759 | | 5546 | Ganga | Transboundary | 11 | 8 | -25 |
| 1262 | 03678A130026 | 27.8442 | 88.9397 | Khangphu Chu | 4863 | Brahmaputra | Transboundary | 28 | 21 | -25 |
| 1263 | 0162F1105221 | 30.4212 | 81.7214 | | 5247 | Indus | Transboundary | 19 | 14 | -26 |
| 1264 | 0271L0902949 | 28.8154 | 86.5292 | | 5326 | Ganga | Transboundary | 32 | 24 | -26 |
| 1265 | 03878E090424 | 27.9215 | 89.6356 | | 4269 | Brahmaputra | Transboundary | 11 | 8 | -27 |
| 1266 | 03671K060197 | 29.6716 | 86.3801 | Dongmo chu | 5512 | Brahmaputra | Transboundary | 11 | 8 | -28 |
| 1267 | 03878I010779 | 27.8771 | 90.1852 | Pho Chu | 4828 | Brahmaputra | Transboundary | 14 | 10 | -29 |
| 1268 | 03362N101360 | 30.5905 | 83.5186 | | 5227 | Brahmaputra | Transboundary | 271 | 191 | -30 |
| 1269 | 03671G140055 | 29.7334 | 85.7832 | Raga tsangpo | 5384 | Brahmaputra | Transboundary | 16 | 11 | -30 |
| 1270 | 0262K0601085 | 29.7137 | 82.2504 | | 4651 | Ganga | Transboundary | 12 | 8 | -31 |
| 1271 | 03182H030283 | 28.3199 | 93.0469 | Char chu | 4255 | Brahmaputra | Transboundary | 73 | 50 | -31 |
| 1272 | 03678M130271 | 27.9917 | 91.9520 | Tsona Chu | 4354 | Brahmaputra | Transboundary | 41 | 28 | -32 |
| 1273 | 03982G131212 | 29.9071 | 93.8971 | Draksum chu | 4492 | Brahmaputra | Transboundary | 13 | 9 | -32 |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1274 | 0152L1504109 | 32.3201 | 78.9790 | | 5498 | Indus | Transboundary | 11 | 7 | -33 |
| 1275 | 03877H120042 | 28.0423 | 89.6265 | | 4698 | Brahmaputra | Transboundary | 17 | 11 | -35 |
| 1276 | 03178M010613 | 27.8772 | 91.0137 | Lhodrak Chu | 4162 | Brahmaputra | Transboundary | 12 | 8 | -35 |
| 1277 | 0272M1004447 | 27.6168 | 87.5430 | | 4471 | Ganga | Transboundary | 11 | 7 | -36 |
| 1278 | 03977J070024 | 30.3511 | 90.4981 | Lha chu | 5507 | Brahmaputra | Transboundary | 12 | 8 | -36 |
| 1279 | 03678A150198 | 27.2738 | 88.9436 | Torsa River | 3897 | Brahmaputra | Transboundary | 16 | 10 | -37 |
| 1280 | 03362J150611 | 30.1162 | 82.7555 | | 4842 | Brahmaputra | Transboundary | 13 | 8 | -37 |
| 1281 | 03971O081119 | 29.1623 | 87.3801 | Tsangpo | 4485 | Brahmaputra | Transboundary | 11 | 7 | -37 |
| 1282 | 03082O110188 | 29.3465 | 95.6949 | Rirung Chu | 4101 | Brahmaputra | Transboundary | 12 | 7 | -39 |
| 1283 | 03678E100437 | 27.5743 | 89.5251 | | 4344 | Brahmaputra | Transboundary | 11 | 6 | -44 |
| 1284 | 03278I130851 | 27.7837 | 90.8113 | Panggyetangka | 4126 | Brahmaputra | Transboundary | 10 | 5 | -50 |
| 1285 | 03678E020262 | 27.5361 | 89.1676 | Ha Chu | 4462 | Brahmaputra | Transboundary | 31 | 15 | -51 |
| 1286 | 03362J140516 | 30.6540 | 82.8798 | | 5322 | Brahmaputra | Transboundary | 12 | 6 | -51 |
| 1287 | 03391C040439 | 29.0077 | 96.1818 | Dri Chu | 3914 | Brahmaputra | Transboundary | 10 | 5 | -52 |
| 1288 | 03362N060936 | 30.5802 | 83.3650 | | 5719 | Brahmaputra | Transboundary | 11 | 5 | -53 |
| 1289 | 0271L0902948 | 28.8405 | 86.5745 | | 5465 | Ganga | Transboundary | 26 | 12 | -55 |
| 1290 | 03977K100273 | 29.6149 | 90.6046 | Tolung chu | 5248 | Brahmaputra | Transboundary | 22 | 10 | -55 |
| 1291 | 03577H080065 | 28.1364 | 89.4019 | | 4474 | Brahmaputra | Transboundary | 27 | 10 | -63 |
| 1292 | 0153I1304640 | 31.9144 | 78.8404 | | 5583 | Indus | Transboundary | 18 | 6 | -67 |
| 1293 | 03671N070001 | 30.2514 | 87.4282 | Dranak Chu | 4878 | Brahmaputra | Transboundary | 20 | 5 | -75 |
| 1294 | 0271P0403222 | 28.1113 | 87.0649 | | 5468 | Ganga | Transboundary | 31 | # | # |
| 1295 | 0272I1304024 | 27.7661 | 86.8705 | | 4931 | Ganga | Transboundary | 14 | # | # |
| 1296 | 0161B1504757 | 34.3157 | 80.8579 | | 5709 | Indus | Transboundary | 232 | # | # |
| 1297 | 0272I0503652 | 27.8500 | 86.3561 | | 4424 | Ganga | Transboundary | 11 | # | # |
| 1298 | 0161B1504755 | 34.3237 | 80.8399 | | 5742 | Indus | Transboundary | 13 | # | # |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1299 | 0272I1404048 | 27.7191 | 86.9099 | | 4989 | Ganga | Transboundary | 15 | # | # |
| 1300 | 0272I1404056 | 27.6809 | 86.8532 | | 4694 | Ganga | Transboundary | 12 | # | # |
| 1301 | 03391C040379 | 29.1071 | 96.2295 | Dri Chu | 4333 | Brahmaputra | Transboundary | 12 | # | # |
| 1302 | 03391C040386 | 29.0924 | 96.2426 | Dri Chu | 4117 | Brahmaputra | Transboundary | 26 | # | # |
| 1303 | 03391C040387 | 29.0912 | 96.2112 | Dri Chu | 4188 | Brahmaputra | Transboundary | 101 | # | # |
| 1304 | 03391D010488 | 28.9232 | 96.1905 | Dri Chu | 4001 | Brahmaputra | Transboundary | 18 | # | # |
| 1305 | 03391D060717 | 28.5131 | 96.3978 | Thangkung Chu | 4345 | Brahmaputra | Transboundary | 26 | # | # |
| 1306 | 03391D060720 | 28.5045 | 96.3914 | Thangkung Chu | 0 | Brahmaputra | Transboundary | 22 | # | # |
| 1307 | 03391D100768 | 28.6755 | 96.5105 | Thangkung Chu | 4310 | Brahmaputra | Transboundary | 20 | # | # |
| 1308 | 03391D100769 | 28.6680 | 96.6106 | Thangkung Chu | 4492 | Brahmaputra | Transboundary | 23 | # | # |
| 1309 | 03082K150021 | 29.3296 | 94.8158 | Nugong Chu | 4151 | Brahmaputra | Transboundary | 27 | # | # |
| 1310 | 03082O100142 | 29.5993 | 95.7399 | Chendruk Chu | 4010 | Brahmaputra | Transboundary | 15 | # | # |
| 1311 | 03082O100143 | 29.5962 | 95.6910 | Chendruk Chu | 4314 | Brahmaputra | Transboundary | 11 | # | # |
| 1312 | 03682H140009 | 28.7415 | 93.9151 | | 4150 | Brahmaputra | Transboundary | 10 | # | # |
| 1313 | 03591C080061 | 29.1305 | 96.3236 | Kangri Karpo chu | 4392 | Brahmaputra | Transboundary | 27 | # | # |
| 1314 | 03591D090381 | 28.9240 | 96.5637 | Kangri Karpo chu | 4447 | Brahmaputra | Transboundary | 13 | # | # |
| 1315 | 03591D100468 | 28.5805 | 96.6805 | Maog chu | 3999 | Brahmaputra | Transboundary | 32 | # | # |
| 1316 | 03591D100486 | 28.5273 | 96.6502 | Dulai chu | 4125 | Brahmaputra | Transboundary | 14 | # | # |
| 1317 | 03591D130577 | 28.8430 | 96.8182 | Kangri Karpo chu | 4625 | Brahmaputra | Transboundary | 24 | # | # |
| 1318 | 03591G040864 | 29.0391 | 97.0946 | Trigo chu | 4430 | Brahmaputra | Transboundary | 10 | # | # |
| 1319 | 03591H011175 | 28.7859 | 97.2192 | Nechen Kora chu | 4270 | Brahmaputra | Transboundary | 23 | # | # |
| 1320 | 03591H031282 | 28.3033 | 97.2337 | | 4279 | Brahmaputra | Transboundary | 23 | # | # |
| 1321 | 03982N110276 | 30.3001 | 95.5483 | Poto Chu | 4419 | Brahmaputra | Transboundary | 13 | # | # |
| 1322 | 03982O130412 | 29.8703 | 95.9819 | Po Tsangpo | 4707 | Brahmaputra | Transboundary | 12 | # | # |
| 1323 | 03982K031627 | 29.4990 | 94.1918 | Nyang chu | 4490 | Brahmaputra | Transboundary | 11 | # | # |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1324 | 03882J050249 | 30.8493 | 94.3435 | Wok chu | 5015 | Brahmaputra | Transboundary | 22 | # | # |
| 1325 | 03677P150046 | 28.3553 | 91.9599 | Tsona Chu | 4774 | Brahmaputra | Transboundary | 20 | # | # |
| 1326 | 03178M050659 | 27.8838 | 91.2812 | | 4802 | Brahmaputra | Transboundary | 13 | # | # |
| 1327 | 03878E130604 | 27.8594 | 89.9686 | | 4326 | Brahmaputra | Transboundary | 12 | # | # |
| 1328 | 03878I010764 | 27.8927 | 90.2187 | Pho Chu | 5013 | Brahmaputra | Transboundary | 16 | # | # |
| 1329 | 03577H080063 | 28.1445 | 89.3964 | Tochu | 4473 | Brahmaputra | Transboundary | 62 | # | # |
| 1330 | 03591H011116 | 28.8479 | 97.0922 | Trigo chu | 4448 | Brahmaputra | Transboundary | 15 | # | # |
| 1331 | 03591C150286 | 29.2629 | 96.9378 | Zo chu | 4676 | Brahmaputra | Transboundary | 12 | # | # |
| 1332 | 03591H031272 | 28.3508 | 97.1567 | | 4079 | Brahmaputra | Transboundary | 15 | # | # |
| 1333 | 03178I130555 | 27.8962 | 90.9966 | Lhodrak Chu | 4361 | Brahmaputra | Transboundary | 33 | # | # |
| 1334 | 03391C040413 | 29.0444 | 96.1934 | Dri Chu | 4164 | Brahmaputra | Transboundary | 44 | # | # |
| 1335 | 03391C040409 | 29.0613 | 96.2197 | Dri Chu | 4451 | Brahmaputra | Transboundary | 17 | # | # |
| 1336 | 03677P120038 | 28.0243 | 91.5975 | Yombu Chu | 4804 | Brahmaputra | Transboundary | 37 | # | # |
| 1337 | 03591C160293 | 29.2476 | 96.9656 | Zo chu | 4673 | Brahmaputra | Transboundary | 26 | # | # |
| 1338 | 03682D040546 | 28.2278 | 92.0230 | Tsona Chu | 5115 | Brahmaputra | Transboundary | 12 | # | # |
| 1339 | 03591D130567 | 28.8640 | 96.8297 | Kangri Karpo chu | 4306 | Brahmaputra | Transboundary | 11 | # | # |
| 1340 | 03582K090233 | 29.8520 | 94.5831 | | 4688 | Brahmaputra | Transboundary | 13 | # | # |
| 1341 | 03678M050119 | 27.8713 | 91.4589 | Kulong Chu | 3832 | Brahmaputra | Transboundary | 13 | # | # |
| 1342 | 03982K031674 | 29.4471 | 94.1684 | Nyang chu | 4730 | Brahmaputra | Transboundary | 11 | # | # |
| 1343 | 03178M010609 | 27.9095 | 91.2412 | | 4347 | Brahmaputra | Transboundary | 15 | # | # |
| 1344 | 03362J100427 | 30.6084 | 82.6515 | | 5088 | Brahmaputra | Transboundary | 21 | # | # |
| 1345 | 03391C040383 | 29.0959 | 96.2225 | Dri Chu | 4355 | Brahmaputra | Transboundary | 16 | # | # |
| 1346 | 03882J080292 | 30.1765 | 94.2821 | Yigrong chu | 4607 | Brahmaputra | Transboundary | 14 | # | # |
| 1347 | 03391C080453 | 29.0396 | 96.3040 | Thangkung Chu | 3986 | Brahmaputra | Transboundary | 11 | # | # |
| 1348 | 03177P080439 | 28.0012 | 91.2623 | | 4464 | Brahmaputra | Transboundary | 18 | # | # |

| Sl. No. | ID_No | Latitude | Longitude | River | Elevation | Basin | Region | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|-----------|-------------|---------------|--------------------------|--------------------------|--------------------------------------|
| 1349 | 03082O110187 | 29.3472 | 95.7320 | Rirung Chu | 4140 | Brahmaputra | Transboundary | 11 | # | # |
| 1350 | 03982F120620 | 30.1526 | 93.5268 | Drukla chu | 4847 | Brahmaputra | Transboundary | 16 | # | # |
| 1351 | 03678M090206 | 27.8610 | 91.6285 | Nyamjang Chu | 4581 | Brahmaputra | Transboundary | 10 | # | # |
| 1352 | 03591D100453 | 28.6273 | 96.5648 | Maog chu | 3282 | Brahmaputra | Transboundary | 17 | # | # |
| 1353 | 03591H021201 | 28.7442 | 97.2170 | Dzayul chu | 4318 | Brahmaputra | Transboundary | 22 | # | # |
| 1354 | 03178I130562 | 27.8745 | 90.9994 | Lhodrak Chu | 4203 | Brahmaputra | Transboundary | 12 | # | # |
| 1355 | 03178M010597 | 27.9855 | 91.2149 | | 4311 | Brahmaputra | Transboundary | 16 | # | # |
| 1356 | 03678M090240 | 27.8057 | 91.5896 | Kulong Chu | 4406 | Brahmaputra | Transboundary | 14 | # | # |
| 1357 | 03178M050655 | 27.8931 | 91.3055 | | 4060 | Brahmaputra | Transboundary | 21 | # | # |
| 1358 | 03682D040543 | 28.2389 | 92.0335 | Tsona Chu | 5130 | Brahmaputra | Transboundary | 12 | # | # |
| 1359 | 03678M090189 | 27.8773 | 91.7172 | Nyamjang Chu | 4533 | Brahmaputra | Transboundary | 18 | # | # |
| 1360 | 03082O100147 | 29.5569 | 95.6794 | Chendruk Chu | 4199 | Brahmaputra | Transboundary | 11 | # | # |

Note: “#” indicates frozen/ dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off.

-  - GLs/WBs with increase in Area > 40%
-  - GLs/WBs with increase in Area – 0% to 40%
-  - GLs/WBs with no change in Area
-  - GLs/WBs with decrease in Area
-  - GLs/WBs not analysed

Table 4.12: Results of State-wise change detection in water spread area of 581 GLs within India as per Glacial lake Atlas 2023.

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 1 | 0143N1602259 | 34.04020 | 75.84410 | Nagmithong Lungpa | 4094 | Indus | Kargil | Ladakh | 25 | 53 | 110 |
| 2 | 0152J0203796 | 34.51980 | 78.10090 | | 5265 | Indus | Leh | Ladakh | 10 | 20 | 95 |
| 3 | 0143E0600854 | 35.73870 | 73.25630 | | 4016 | Indus | Leh | Ladakh | 19 | 30 | 59 |
| 4 | 0143M1201776 | 35.09600 | 75.57940 | | 4375 | Indus | Leh | Ladakh | 11 | 16 | 46 |
| 5 | 0142D1500009 | 36.41210 | 72.90110 | Hurguji Gol | 4256 | Indus | Leh | Ladakh | 11 | 16 | 43 |
| 6 | 0152J0303815 | 34.44560 | 78.14310 | Kunzang Lungpa | 5311 | Indus | Leh | Ladakh | 21 | 29 | 41 |
| 7 | 0143N0902149 | 34.80780 | 75.54480 | | 4687 | Indus | Kargil | Ladakh | 13 | 18 | 40 |
| 8 | 0143N1302218 | 34.85900 | 75.94180 | | 4796 | Indus | Kargil | Ladakh | 14 | 19 | 38 |
| 9 | 0143I1101289 | 35.39950 | 74.67560 | Buldar Gah | 3386 | Indus | Leh | Ladakh | 14 | 18 | 29 |
| 10 | 0143E0900919 | 35.88920 | 73.69210 | Balres Gah | 3995 | Indus | Leh | Ladakh | 11 | 14 | 27 |
| 11 | 0152J0303821 | 34.40060 | 78.07860 | | 5307 | Indus | Leh | Ladakh | 20 | 26 | 27 |
| 12 | 0143N0101856 | 34.91940 | 75.18870 | Sar Sangri | 4225 | Indus | Leh | Ladakh | 14 | 18 | 26 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 13 | 0143I1501320 | 35.33020 | 74.78580 | | 3475 | Indus | Leh | Ladakh | 15 | 19 | 26 |
| 14 | 0143M1201758 | 35.17190 | 75.52070 | | 4551 | Indus | Leh | Ladakh | 10 | 13 | 26 |
| 15 | 0152F0903545 | 34.90480 | 77.61570 | | 5125 | Indus | Leh | Ladakh | 15 | 18 | 24 |
| 16 | 0143E0500837 | 35.81680 | 73.29750 | | 2981 | Indus | Leh | Ladakh | 15 | 19 | 24 |
| 17 | 0142H0800166 | 36.13050 | 73.38420 | Khatbari Gah | 4503 | Indus | Leh | Ladakh | 23 | 29 | 24 |
| 18 | 0143E0600858 | 35.64340 | 73.35230 | Bolono Gah | 3747 | Indus | Leh | Ladakh | 14 | 17 | 22 |
| 19 | 0143E0600856 | 35.65200 | 73.35730 | Bolono Gah | 3735 | Indus | Leh | Ladakh | 19 | 23 | 21 |
| 20 | 0143N0902126 | 34.87290 | 75.71590 | | 4664 | Indus | Kargil | Ladakh | 16 | 19 | 20 |
| 21 | 0152B1202881 | 34.00470 | 76.72150 | Photang | 5050 | Indus | Leh | Ladakh | 18 | 22 | 20 |
| 22 | 0142H0800171 | 36.11650 | 73.42310 | Gupis Gah | 4437 | Indus | Leh | Ladakh | 22 | 26 | 19 |
| 23 | 0152F1503582 | 34.39790 | 77.98260 | | 5344 | Indus | Leh | Ladakh | 28 | 33 | 18 |
| 24 | 0143N0902078 | 34.96510 | 75.54520 | | 4412 | Indus | Leh | Ladakh | 14 | 16 | 17 |
| 25 | 0152L1504075 | 32.49150 | 78.85240 | Handle River | 5706 | Indus | Leh | Ladakh | 11 | 13 | 17 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 26 | 0143N0902115 | 34.89570 | 75.61670 | | 4547 | Indus | Kargil | Ladakh | 12 | 14 | 17 |
| 27 | 0143N1302207 | 34.88830 | 75.89210 | Pohultakish Nar | 4882 | Indus | Kargil | Ladakh | 10 | 12 | 17 |
| 28 | 0142H0800173 | 36.11200 | 73.44920 | | 4427 | Indus | Leh | Ladakh | 11 | 13 | 16 |
| 29 | 0143N1302212 | 34.87820 | 75.87070 | | 4687 | Indus | Kargil | Ladakh | 19 | 22 | 16 |
| 30 | 0142H1200302 | 36.03020 | 73.71360 | | 4320 | Indus | Leh | Ladakh | 10 | 12 | 15 |
| 31 | 0143E0500795 | 35.91770 | 73.37120 | Shiobat Gah | 4502 | Indus | Leh | Ladakh | 12 | 14 | 14 |
| 32 | 0143E1301013 | 35.91640 | 73.99240 | | 4312 | Indus | Leh | Ladakh | 11 | 13 | 14 |
| 33 | 0142H1100220 | 36.43130 | 73.56600 | | 4030 | Indus | Leh | Ladakh | 12 | 14 | 14 |
| 34 | 0143J0901417 | 34.83980 | 74.67560 | Sakmai N | 3868 | Indus | Leh | Ladakh | 11 | 12 | 13 |
| 35 | 0142H0800185 | 36.02370 | 73.32760 | | 4559 | Indus | Leh | Ladakh | 11 | 12 | 13 |
| 36 | 0143E0100726 | 35.82940 | 73.22790 | | 4195 | Indus | Leh | Ladakh | 12 | 14 | 13 |
| 37 | 0143I0201192 | 35.68620 | 74.23000 | Pahot Gah | 4336 | Indus | Leh | Ladakh | 14 | 16 | 13 |
| 38 | 0143N0902124 | 34.88310 | 75.68000 | | 4627 | Indus | Kargil | Ladakh | 13 | 15 | 13 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 39 | 0152A0102354 | 35.95420 | 76.03020 | | 4276 | Indus | Leh | Ladakh | 11 | 12 | 13 |
| 40 | 0152B0502772 | 34.85390 | 76.36760 | Rumboka | 4821 | Indus | Kargil | Ladakh | 13 | 15 | 13 |
| 41 | 0143N0501997 | 34.82460 | 75.38250 | | 4315 | Indus | Leh | Ladakh | 23 | 26 | 13 |
| 42 | 0152K1103987 | 33.47370 | 78.50230 | Kok Lungpa | 5312 | Indus | Leh | Ladakh | 15 | 17 | 13 |
| 43 | 0152J0203794 | 34.52130 | 78.09040 | | 5270 | Indus | Leh | Ladakh | 11 | 12 | 13 |
| 44 | 0152A0602465 | 35.72980 | 76.41010 | | 4161 | Indus | Leh | Ladakh | 13 | 15 | 13 |
| 45 | 0142H1200253 | 36.12860 | 73.50500 | Hakis Gah | 4482 | Indus | Leh | Ladakh | 23 | 26 | 12 |
| 46 | 0143E0100682 | 35.91990 | 73.06420 | Rani Gol | 4303 | Indus | Leh | Ladakh | 21 | 24 | 12 |
| 47 | 0143M0801730 | 35.13250 | 75.32120 | | 4526 | Indus | Leh | Ladakh | 20 | 22 | 12 |
| 48 | 0142L0400386 | 36.23920 | 74.08420 | Naltar river | 3453 | Indus | Leh | Ladakh | 21 | 23 | 12 |
| 49 | 0142H1200250 | 36.14520 | 73.63940 | | 4484 | Indus | Leh | Ladakh | 18 | 20 | 11 |
| 50 | 0143E0500757 | 35.96210 | 73.39730 | Gugalo Gah | 4349 | Indus | Leh | Ladakh | 19 | 21 | 11 |
| 51 | 0142H0300089 | 36.26320 | 73.04760 | | 4618 | Indus | Leh | Ladakh | 22 | 24 | 11 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 52 | 0143N1302194 | 34.94700 | 75.76250 | | 4778 | Indus | Leh | Ladakh | 25 | 28 | 11 |
| 53 | 0143J0901405 | 34.90840 | 74.67990 | Mir Malik Gah | 3864 | Indus | Leh | Ladakh | 23 | 26 | 11 |
| 54 | 0143A0900591 | 35.94430 | 72.59470 | | 3761 | Indus | Leh | Ladakh | 96 | 107 | 11 |
| 55 | 0152A0802526 | 35.01060 | 76.32010 | Indus River | 4753 | Indus | Kargil | Ladakh | 15 | 17 | 11 |
| 56 | 0142H1500357 | 36.26470 | 73.95500 | Shukur Gah | 3706 | Indus | Leh | Ladakh | 28 | 31 | 11 |
| 57 | 0142H1200327 | 36.01050 | 73.55770 | Hangrus Gah | 4232 | Indus | Leh | Ladakh | 24 | 27 | 10 |
| 58 | 0143A1300645 | 35.86870 | 72.93970 | Anari Gol | 4378 | Indus | Leh | Ladakh | 20 | 22 | 10 |
| 59 | 0143M0801728 | 35.14330 | 75.26120 | | 4659 | Indus | Leh | Ladakh | 12 | 13 | 10 |
| 60 | 0152B1402898 | 34.67090 | 76.75770 | Zagainakchan Lungpa | 4965 | Indus | Leh | Ladakh | 30 | 33 | 10 |
| 61 | 0152J1203865 | 34.20010 | 78.51610 | | 5386 | Indus | Leh | Ladakh | 24 | 27 | 10 |
| 62 | 0142H1100230 | 36.35070 | 73.51380 | Kurkuhi Bar | 4420 | Indus | Leh | Ladakh | 17 | 19 | 10 |
| 63 | 0143I0101159 | 35.77290 | 74.19600 | Bal Gah | 4368 | Indus | Leh | Ladakh | 11 | 12 | 9 |
| 64 | 0143I0401224 | 35.07320 | 74.17650 | | 4042 | Indus | Leh | Ladakh | 12 | 13 | 9 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 65 | 0143I0101141 | 35.81720 | 74.08340 | | 4269 | Indus | Leh | Ladakh | 17 | 18 | 8 |
| 66 | 0143E1301057 | 35.85180 | 73.87730 | Shaturhao Gah | 4166 | Indus | Leh | Ladakh | 19 | 21 | 8 |
| 67 | 0142H1200249 | 36.15390 | 73.61640 | Saro Gah | 4545 | Indus | Leh | Ladakh | 14 | 15 | 8 |
| 68 | 0143I0501239 | 35.82080 | 74.29400 | | 4313 | Indus | Leh | Ladakh | 12 | 13 | 8 |
| 69 | 0143N0201885 | 34.69660 | 75.13710 | Burzil Nala | 4103 | Indus | Leh | Ladakh | 65 | 70 | 8 |
| 70 | 0152B0902845 | 34.81070 | 76.50220 | | 4762 | Indus | Leh | Ladakh | 13 | 14 | 8 |
| 71 | 0143A0900583 | 35.99440 | 72.61300 | | 3622 | Indus | Leh | Ladakh | 202 | 217 | 8 |
| 72 | 0142H0800198 | 35.99970 | 73.31240 | | 4615 | Indus | Leh | Ladakh | 13 | 14 | 7 |
| 73 | 0143E0500769 | 35.94920 | 73.28880 | Pakhtari Gol | 4228 | Indus | Leh | Ladakh | 54 | 58 | 7 |
| 74 | 0143E1301005 | 35.93910 | 73.98530 | | 4258 | Indus | Leh | Ladakh | 20 | 21 | 7 |
| 75 | 0143E0500742 | 35.98670 | 73.31310 | Bashkar Gah | 4583 | Indus | Leh | Ladakh | 10 | 11 | 7 |
| 76 | 0152K0403898 | 33.13680 | 78.19710 | Zoboshisha Nala | 5733 | Indus | Leh | Ladakh | 10 | 11 | 7 |
| 77 | 0142H0800179 | 36.08570 | 73.46060 | | 4577 | Indus | Leh | Ladakh | 14 | 15 | 7 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-----------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 78 | 0143E0900928 | 35.87990 | 73.57670 | Mashado Gah | 4059 | Indus | Leh | Ladakh | 31 | 33 | 7 |
| 79 | 0143I0201186 | 35.70700 | 74.24330 | Pahot Gah | 4318 | Indus | Leh | Ladakh | 16 | 17 | 7 |
| 80 | 0142H0800174 | 36.10810 | 73.46460 | | 4488 | Indus | Leh | Ladakh | 22 | 23 | 7 |
| 81 | 0143E0100689 | 35.90570 | 73.15480 | Kanu Gol | 4328 | Indus | Leh | Ladakh | 24 | 26 | 7 |
| 82 | 0143M0401638 | 35.23060 | 75.18240 | | 4547 | Indus | Leh | Ladakh | 11 | 12 | 7 |
| 83 | 0152G1303615 | 33.99890 | 77.97940 | Sherchu Lungpa | 4991 | Indus | Leh | Ladakh | 44 | 47 | 7 |
| 84 | 0152A0802513 | 35.05580 | 76.26100 | Indus River | 4881 | Indus | Leh | Ladakh | 17 | 18 | 7 |
| 85 | 0143E1301021 | 35.90580 | 73.92150 | | 4223 | Indus | Leh | Ladakh | 16 | 17 | 6 |
| 86 | 0143N0902074 | 34.98680 | 75.55350 | Tukziwai Lungma | 4269 | Indus | Leh | Ladakh | 18 | 19 | 6 |
| 87 | 0142H1200295 | 36.03850 | 73.59210 | | 4274 | Indus | Leh | Ladakh | 19 | 20 | 6 |
| 88 | 0143E1300983 | 35.97220 | 73.91120 | Thapas Gah | 4426 | Indus | Leh | Ladakh | 29 | 31 | 6 |
| 89 | 0142H1000208 | 36.64400 | 73.64640 | | 3821 | Indus | Leh | Ladakh | 105 | 111 | 6 |
| 90 | 0152J1203868 | 34.15100 | 78.55280 | | 5566 | Indus | Leh | Ladakh | 65 | 69 | 6 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 91 | 0143E0900941 | 35.86450 | 73.74600 | Balres Gah | 4140 | Indus | Leh | Ladakh | 84 | 89 | 6 |
| 92 | 0152B0502780 | 34.83340 | 76.35180 | Gavis | 4818 | Indus | Kargil | Ladakh | 10 | 11 | 6 |
| 93 | 0143E0900961 | 35.78340 | 73.50740 | | 3918 | Indus | Leh | Ladakh | 12 | 13 | 6 |
| 94 | 0143E1301036 | 35.88250 | 73.76320 | Singal Gah | 4104 | Indus | Leh | Ladakh | 41 | 43 | 5 |
| 95 | 0143E1601082 | 35.24700 | 73.79950 | | 3988 | Indus | Leh | Ladakh | 17 | 18 | 5 |
| 96 | 0143I0101158 | 35.77910 | 74.20530 | Bal Gah | 4304 | Indus | Leh | Ladakh | 12 | 13 | 5 |
| 97 | 0143M0301632 | 35.26350 | 75.19350 | | 4551 | Indus | Leh | Ladakh | 19 | 20 | 5 |
| 98 | 0142H1200262 | 36.09640 | 73.66800 | Gakuch Gah | 4423 | Indus | Leh | Ladakh | 10 | 11 | 5 |
| 99 | 0143E1601096 | 35.18360 | 73.95800 | | 4120 | Indus | Leh | Ladakh | 10 | 11 | 5 |
| 100 | 0143E0500790 | 35.92540 | 73.27400 | | 4227 | Indus | Leh | Ladakh | 11 | 12 | 5 |
| 101 | 0143E1301053 | 35.85830 | 73.86940 | Shaturhao Gah | 4211 | Indus | Leh | Ladakh | 15 | 16 | 5 |
| 102 | 0143E0500774 | 35.94500 | 73.36500 | Gugalo Gah | 4162 | Indus | Leh | Ladakh | 67 | 71 | 5 |
| 103 | 0143E0500781 | 35.93600 | 73.26860 | | 4362 | Indus | Leh | Ladakh | 11 | 12 | 5 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 104 | 0143E0900912 | 35.90450 | 73.56830 | Doba Gah | 4109 | Indus | Leh | Ladakh | 18 | 19 | 5 |
| 105 | 0143N0101842 | 34.97200 | 75.05050 | | 4265 | Indus | Leh | Ladakh | 14 | 15 | 5 |
| 106 | 0143N0101852 | 34.92180 | 75.24980 | | 4152 | Indus | Leh | Ladakh | 14 | 15 | 5 |
| 107 | 0152J0803836 | 34.23300 | 78.42640 | | 5350 | Indus | Leh | Ladakh | 65 | 68 | 5 |
| 108 | 0143M0801717 | 35.18230 | 75.42230 | | 4530 | Indus | Leh | Ladakh | 14 | 15 | 5 |
| 109 | 0142H1200268 | 36.08000 | 73.64610 | Suku Gah | 4344 | Indus | Leh | Ladakh | 29 | 30 | 4 |
| 110 | 0143I0101122 | 35.96220 | 74.01910 | | 4285 | Indus | Leh | Ladakh | 15 | 16 | 4 |
| 111 | 0143E0900962 | 35.78210 | 73.57190 | | 4082 | Indus | Leh | Ladakh | 22 | 23 | 4 |
| 112 | 0142H0900200 | 36.87920 | 73.70430 | | 4286 | Indus | Leh | Ladakh | 263 | 272 | 4 |
| 113 | 0143N0902089 | 34.94680 | 75.59210 | | 4558 | Indus | Leh | Ladakh | 25 | 26 | 4 |
| 114 | 0152B0502808 | 34.77160 | 76.49980 | Yaldor | 4761 | Indus | Leh | Ladakh | 11 | 11 | 4 |
| 115 | 0152A0402407 | 35.17110 | 76.20510 | | 3301 | Indus | Leh | Ladakh | 31 | 32 | 4 |
| 116 | 0143E0900929 | 35.87680 | 73.61490 | Mashado Gah | 3993 | Indus | Leh | Ladakh | 15 | 15 | 3 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 117 | 0143E1301045 | 35.86790 | 73.92890 | Shaturhao Gah | 4064 | Indus | Leh | Ladakh | 18 | 18 | 3 |
| 118 | 0143N0201889 | 34.68360 | 75.14050 | Burzil Nala | 4133 | Indus | Leh | Ladakh | 21 | 22 | 3 |
| 119 | 0143E1301054 | 35.85560 | 73.77520 | Khanbari Nala | 3962 | Indus | Leh | Ladakh | 28 | 29 | 3 |
| 120 | 0143N0101839 | 34.99110 | 75.23630 | | 4138 | Indus | Leh | Ladakh | 130 | 133 | 3 |
| 121 | 0142P1100571 | 36.43960 | 75.68600 | | 4709 | Indus | Leh | Ladakh | 28 | 29 | 3 |
| 122 | 0143N0101854 | 34.92040 | 75.17720 | Sar Sangri | 4257 | Indus | Leh | Ladakh | 15 | 15 | 3 |
| 123 | 0152K0703937 | 33.49550 | 78.49750 | | 5428 | Indus | Leh | Ladakh | 17 | 17 | 3 |
| 124 | 0152K0703939 | 33.45510 | 78.49820 | Kok Lungpa | 5308 | Indus | Leh | Ladakh | 148 | 153 | 3 |
| 125 | 0143J1301450 | 34.83960 | 74.76100 | Reat | 3979 | Indus | Leh | Ladakh | 25 | 26 | 2 |
| 126 | 0143I0601249 | 35.72180 | 74.25560 | | 4254 | Indus | Leh | Ladakh | 11 | 11 | 2 |
| 127 | 0143E0200735 | 35.72980 | 73.21570 | Kachila Gah | 3970 | Indus | Leh | Ladakh | 26 | 27 | 2 |
| 128 | 0143E0100728 | 35.82480 | 73.21140 | | 4271 | Indus | Leh | Ladakh | 26 | 27 | 2 |
| 129 | 0143N0201897 | 34.66610 | 75.17940 | Badogam Nar | 4234 | Indus | Leh | Ladakh | 75 | 76 | 2 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 130 | 0143I1501319 | 35.33190 | 74.94140 | | 4427 | Indus | Leh | Ladakh | 12 | 12 | 2 |
| 131 | 0143M0401679 | 35.04870 | 75.19820 | | 4398 | Indus | Leh | Ladakh | 13 | 13 | 2 |
| 132 | 0143N0502010 | 34.77510 | 75.48030 | | 4626 | Indus | Kargil | Ladakh | 11 | 11 | 2 |
| 133 | 0143M0401682 | 35.01640 | 75.00090 | Darle Gah | 3931 | Indus | Leh | Ladakh | 11 | 11 | 1 |
| 134 | 0152B0502784 | 34.82740 | 76.45580 | | 4648 | Indus | Leh | Ladakh | 20 | 20 | 1 |
| 135 | 0152K0703940 | 33.42740 | 78.48760 | Kok Lungpa | 5284 | Indus | Leh | Ladakh | 178 | 177 | 0 |
| 136 | 0143E0600855 | 35.67510 | 73.34420 | Gacher Gah | 3428 | Indus | Leh | Ladakh | 25 | 25 | 0 |
| 137 | 0152J0303822 | 34.39040 | 78.08860 | | 5226 | Indus | Leh | Ladakh | 11 | 11 | -1 |
| 138 | 0143E1301012 | 35.91660 | 73.94550 | | 4178 | Indus | Leh | Ladakh | 12 | 12 | -1 |
| 139 | 0152G1003609 | 33.55560 | 77.66410 | Kuam Lungpa | 5222 | Indus | Leh | Ladakh | 10 | 10 | -1 |
| 140 | 0152K1003984 | 33.55770 | 78.50560 | | 5665 | Indus | Leh | Ladakh | 25 | 25 | -1 |
| 141 | 0143N0902117 | 34.89300 | 75.71250 | | 4589 | Indus | Kargil | Ladakh | 19 | 19 | -2 |
| 142 | 0143N1102173 | 34.49110 | 75.64910 | Sando Nala | 4521 | Indus | Kargil | Ladakh | 15 | 15 | -2 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------|---------------|-------|----------|--------|--------------------------|--------------------------|--------------------------------------|
| 143 | 0152B0502787 | 34.81820 | 76.40900 | Rumboka | 4816 | Indus | Kargil | Ladakh | 10 | 10 | -2 |
| 144 | 0143J1301449 | 34.84530 | 74.80880 | Reat | 3992 | Indus | Leh | Ladakh | 50 | 49 | -3 |
| 145 | 0152B0502771 | 34.85410 | 76.38270 | Rumboka | 4688 | Indus | Kargil | Ladakh | 14 | 13 | -4 |
| 146 | 0152B0502816 | 34.76200 | 76.46860 | Yaldor | 4895 | Indus | Leh | Ladakh | 18 | 17 | -4 |
| 147 | 0143I1601333 | 35.08220 | 74.96120 | Thue Gah | 4317 | Indus | Leh | Ladakh | 31 | 29 | -5 |
| 148 | 0143E0500791 | 35.92490 | 73.34230 | 'Salil Gah | 4396 | Indus | Leh | Ladakh | 12 | 11 | -6 |
| 149 | 0152E1203425 | 35.03170 | 77.69980 | | 5161 | Indus | Leh | Ladakh | 18 | 17 | -6 |
| 150 | 0152L1004049 | 32.73570 | 78.72610 | Hanle River | 5626 | Indus | Leh | Ladakh | 35 | 32 | -8 |
| 151 | 0143M0401664 | 35.11900 | 75.22790 | | 4586 | Indus | Leh | Ladakh | 18 | 16 | -10 |
| 152 | 0152K1003986 | 33.51720 | 78.51920 | | 5404 | Indus | Leh | Ladakh | 14 | 12 | -12 |
| 153 | 0152B0902844 | 34.81260 | 76.51720 | | 4771 | Indus | Leh | Ladakh | 21 | 18 | -13 |
| 154 | 0143J1301448 | 34.84640 | 74.78660 | Reat | 3883 | Indus | Leh | Ladakh | 14 | 12 | -15 |
| 155 | 0143I1601334 | 35.07460 | 74.95810 | | 4413 | Indus | Leh | Ladakh | 10 | 8 | -23 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|-------------|---------------|-------|-----------|-----------------|--------------------------|--------------------------|--------------------------------------|
| 156 | 0152E1103389 | 35.47590 | 77.51350 | | 5342 | Indus | Leh | Ladakh | 22 | 12 | -45 |
| 157 | 0152E1603441 | 35.06000 | 77.85600 | | 4679 | Indus | Leh | Ladakh | 33 | 15 | -54 |
| 158 | 0143I1501322 | 35.31510 | 74.93680 | | 4197 | Indus | Leh | Ladakh | 20 | 9 | -55 |
| 159 | 0142P0400481 | 36.13720 | 75.13630 | Hunza | 3697 | Indus | Leh | Ladakh | 25 | # | # |
| 160 | 0142P0400492 | 36.12640 | 75.13970 | Hunza | 3725 | Indus | Leh | Ladakh | 13 | # | # |
| 161 | 0152C0503044 | 33.84360 | 76.37530 | Pholohiow | 4116 | Indus | Kargil | Ladakh | 18 | # | # |
| 162 | 0152K0303890 | 33.28150 | 78.22970 | Indus River | 5646 | Indus | Leh | Ladakh | 35 | # | # |
| 163 | 0152K0803965 | 33.05490 | 78.46960 | Luglung | 5745 | Indus | Leh | Ladakh | 36 | # | # |
| 164 | 0152A0602485 | 35.72050 | 76.37520 | | 4140 | Indus | Leh | Ladakh | 12 | # | # |
| 165 | 0143J1501473 | 34.45720 | 74.98510 | Satsar N | 3748 | Indus | Bandipore | Jammu & Kashmir | 10 | 15 | 45 |
| 166 | 0143N0401967 | 34.20250 | 75.20500 | | 3682 | Indus | Anantnag | Jammu & Kashmir | 16 | 21 | 32 |
| 167 | 0143N0401973 | 34.15610 | 75.11300 | Zajmara | 3941 | Indus | Anantnag | Jammu & Kashmir | 10 | 13 | 27 |
| 168 | 0152C0102942 | 33.94210 | 76.01890 | Fariabad | 4197 | Indus | Kishtwar | Jammu & Kashmir | 24 | 30 | 25 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------|--------------|-----------------|--------------------------|--------------------------|--------------------------------------|
| 169 | 0143K1001568 | 33.50490 | 74.59370 | Rupu Nala | 4089 | Indus | Kulgam | Jammu & Kashmir | 11 | 14 | 23 |
| 170 | 0143K1001558 | 33.52970 | 74.57390 | Rupu Nala | 3955 | Indus | Kulgam | Jammu & Kashmir | 12 | 15 | 22 |
| 171 | 0143J1501480 | 34.45180 | 74.93240 | Kankanaz N | 3889 | Indus | Ganderbal | Jammu & Kashmir | 12 | 15 | 22 |
| 172 | 0143K0501527 | 33.82910 | 74.43530 | Sinwar | 4043 | Indus | Badgam | Jammu & Kashmir | 15 | 18 | 19 |
| 173 | 0143K1001544 | 33.55880 | 74.52620 | Rimbiara River | 3851 | Indus | Kulgam | Jammu & Kashmir | 23 | 27 | 18 |
| 174 | 0143K1001559 | 33.52830 | 74.56110 | Rupu Nala | 4096 | Indus | Kulgam | Jammu & Kashmir | 11 | 13 | 17 |
| 175 | 0143K1101571 | 33.49570 | 74.56480 | Paniul | 3812 | Indus | Punch | Jammu & Kashmir | 11 | 13 | 16 |
| 176 | 0143J1501485 | 34.44820 | 74.90850 | Kankanaz N | 3979 | Indus | Ganderbal | Jammu & Kashmir | 15 | 18 | 16 |
| 177 | 0143N0401966 | 34.20740 | 75.14730 | | 3699 | Indus | Ganderbal | Jammu & Kashmir | 10 | 12 | 16 |
| 178 | 0143J1501467 | 34.46970 | 74.91280 | Shonshpahi N | 3852 | Indus | Bandipore | Jammu & Kashmir | 10 | 12 | 15 |
| 179 | 0143J0901397 | 34.92000 | 74.52110 | Kishanganga | 4041 | Indus | Muzaffarabad | Jammu & Kashmir | 61 | 69 | 14 |
| 180 | 0143K0501528 | 33.82030 | 74.45090 | | 3997 | Indus | Badgam | Jammu & Kashmir | 29 | 33 | 12 |
| 181 | 0143K1001546 | 33.54970 | 74.54260 | Rimbiara River | 3912 | Indus | Kulgam | Jammu & Kashmir | 16 | 18 | 12 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------------------------|---------------|-------|-----------|-----------------|--------------------------|--------------------------|--------------------------------------|
| 182 | 0143N0301932 | 34.39700 | 75.10260 | Raman Nala | 3812 | Indus | Bandipore | Jammu & Kashmir | 30 | 33 | 12 |
| 183 | 0143N0401979 | 34.06290 | 75.21560 | Tson Nar | 3691 | Indus | Anantnag | Jammu & Kashmir | 13 | 15 | 12 |
| 184 | 0143O0602296 | 33.61860 | 75.53680 | Zarnag Nala | 3852 | Indus | Kishtwar | Jammu & Kashmir | 11 | 12 | 11 |
| 185 | 0143J1401458 | 34.53670 | 74.82770 | Patalwan Nala | 3922 | Indus | Bandipore | Jammu & Kashmir | 31 | 34 | 11 |
| 186 | 0143N0802065 | 34.09380 | 75.49780 | Gratabal Nar (East Liddar River) | 3575 | Indus | Anantnag | Jammu & Kashmir | 52 | 58 | 11 |
| 187 | 0143K0501515 | 33.86560 | 74.41660 | | 3968 | Indus | Badgam | Jammu & Kashmir | 14 | 15 | 10 |
| 188 | 0143K1001554 | 33.53630 | 74.55470 | Rupu Nala | 4006 | Indus | Kulgam | Jammu & Kashmir | 32 | 35 | 10 |
| 189 | 0143O0502294 | 33.75390 | 75.46980 | | 3921 | Indus | Anantnag | Jammu & Kashmir | 11 | 12 | 10 |
| 190 | 0143N0802045 | 34.23410 | 75.27510 | Basmai Nar | 3830 | Indus | Anantnag | Jammu & Kashmir | 18 | 20 | 10 |
| 191 | 0143J1501464 | 34.48900 | 74.90620 | Lachhan Pinjan Nala | 4097 | Indus | Bandipore | Jammu & Kashmir | 12 | 13 | 9 |
| 192 | 0143K1401591 | 33.50250 | 74.85020 | Zali Nar | 3623 | Indus | Kulgam | Jammu & Kashmir | 15 | 16 | 9 |
| 193 | 0143J1501493 | 34.41820 | 74.93550 | Kankanaz N | 3503 | Indus | Ganderbal | Jammu & Kashmir | 37 | 40 | 9 |
| 194 | 0143K1001537 | 33.74020 | 74.52580 | Sainmarg Nar | 4018 | Indus | Badgam | Jammu & Kashmir | 10 | 11 | 8 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------------|---------------|-------|--------------|-----------------|--------------------------|--------------------------|--------------------------------------|
| 195 | 0143K1101582 | 33.44440 | 74.61370 | Panch Gabbar Nala | 3580 | Indus | Rajauri | Jammu & Kashmir | 15 | 16 | 8 |
| 196 | 0143K0501525 | 33.84110 | 74.42790 | Sinwar | 3954 | Indus | Badgam | Jammu & Kashmir | 45 | 49 | 8 |
| 197 | 0143J1401457 | 34.54790 | 74.81910 | Patalwan Nala | 3872 | Indus | Bandipore | Jammu & Kashmir | 31 | 34 | 8 |
| 198 | 0143J1501500 | 34.38520 | 74.94420 | Kankanaz N | 3722 | Indus | Ganderbal | Jammu & Kashmir | 11 | 12 | 7 |
| 199 | 0143K1001564 | 33.51010 | 74.56430 | Paniul | 3909 | Indus | Punch | Jammu & Kashmir | 25 | 27 | 7 |
| 200 | 0143J1501462 | 34.49280 | 74.92120 | Lachhan Pinjan Nala | 3881 | Indus | Bandipore | Jammu & Kashmir | 38 | 41 | 7 |
| 201 | 0143K1001561 | 33.51890 | 74.58370 | Rupu Nala | 3934 | Indus | Kulgam | Jammu & Kashmir | 71 | 76 | 7 |
| 202 | 0143K1001550 | 33.54010 | 74.52310 | Paniul | 3812 | Indus | Punch | Jammu & Kashmir | 10 | 11 | 7 |
| 203 | 0143N0401978 | 34.09340 | 75.16070 | Lokul Chhumanai | 3919 | Indus | Anantnag | Jammu & Kashmir | 18 | 19 | 7 |
| 204 | 0143J0101363 | 34.82900 | 74.06200 | | 3681 | Indus | Muzaffarabad | Jammu & Kashmir | 94 | 100 | 7 |
| 205 | 0143J1501486 | 34.44420 | 74.89190 | Salnai N | 3846 | Indus | Bandipore | Jammu & Kashmir | 34 | 36 | 6 |
| 206 | 0143J0501374 | 34.87590 | 74.47710 | Kishanganga | 3592 | Indus | Muzaffarabad | Jammu & Kashmir | 12 | 13 | 6 |
| 207 | 0143K1001551 | 33.54000 | 74.56480 | Rupu Nala | 3967 | Indus | Kulgam | Jammu & Kashmir | 22 | 23 | 6 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------|--------------|-----------------|--------------------------|--------------------------|--------------------------------------|
| 208 | 0143K1001560 | 33.52190 | 74.60480 | Rupu Nala | 3844 | Indus | Kulgam | Jammu & Kashmir | 12 | 13 | 5 |
| 209 | 0143O0502270 | 33.95200 | 75.41070 | Sangam Nala | 4082 | Indus | Kishtwar | Jammu & Kashmir | 27 | 28 | 5 |
| 210 | 0143N0401974 | 34.14410 | 75.11010 | Dagwan Nar | 3810 | Indus | Srinagar | Jammu & Kashmir | 43 | 45 | 4 |
| 211 | 0143K1001567 | 33.50900 | 74.62470 | Rupu Nala | 3937 | Indus | Kulgam | Jammu & Kashmir | 34 | 35 | 4 |
| 212 | 0143J1501499 | 34.39240 | 74.87360 | | 3556 | Indus | Bandipore | Jammu & Kashmir | 27 | 28 | 3 |
| 213 | 0143K1001538 | 33.73460 | 74.52350 | Sainmarg Nar | 4064 | Indus | Badgam | Jammu & Kashmir | 14 | 14 | 2 |
| 214 | 0143J0901414 | 34.84900 | 74.52290 | Janwai N | 4016 | Indus | Muzaffarabad | Jammu & Kashmir | 23 | 23 | 2 |
| 215 | 0143K1401588 | 33.51230 | 74.76930 | Konsarnag Nala | 3486 | Indus | Kulgam | Jammu & Kashmir | 129 | 130 | 1 |
| 216 | 0143J0101360 | 34.85750 | 74.07690 | | 3680 | Indus | Muzaffarabad | Jammu & Kashmir | 21 | 20 | -2 |
| 217 | 0143J1501489 | 34.43190 | 74.92450 | Kankanaz N | 3571 | Indus | Ganderbal | Jammu & Kashmir | 161 | 158 | -2 |
| 218 | 0143N0401975 | 34.13960 | 75.14790 | | 3780 | Indus | Anantnag | Jammu & Kashmir | 83 | 80 | -4 |
| 219 | 0143N0802049 | 34.19270 | 75.32050 | | 3734 | Indus | Anantnag | Jammu & Kashmir | 11 | 10 | -7 |
| 220 | 0143N0301937 | 34.38780 | 75.11850 | Raman Nala | 3663 | Indus | Bandipore | Jammu & Kashmir | 47 | 44 | -7 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------|---------------|------------------|--------------------------|--------------------------|--------------------------------------|
| 221 | 0143J0101345 | 34.96220 | 74.10040 | | 3603 | Indus | Muzaffarabad | Jammu & Kashmir | 30 | 27 | -9 |
| 222 | 0143J0101350 | 34.94800 | 74.13850 | | 4011 | Indus | Muzaffarabad | Jammu & Kashmir | 20 | 18 | -10 |
| 223 | 0143J0101353 | 34.90170 | 74.04840 | | 3896 | Indus | Muzaffarabad | Jammu & Kashmir | 22 | 18 | -17 |
| 224 | 0143F1301107 | 34.83050 | 73.98470 | | 3873 | Indus | Muzaffarabad | Jammu & Kashmir | 21 | # | # |
| 225 | 0152C0603061 | 33.50670 | 76.44980 | Hagshu | 4219 | Indus | Kishtwar | Jammu & Kashmir | 16 | # | # |
| 226 | 0253I0400008 | 31.23080 | 78.21090 | | 4264 | Ganga | Shimla | Himachal Pradesh | 11 | 12 | 13 |
| 227 | 0152H1103772 | 32.48290 | 77.61480 | Chandra River | 4276 | Indus | Lahul & Spiti | Himachal Pradesh | 47 | 52 | 10 |
| 228 | 0253I0700018 | 31.26000 | 78.25480 | | 4403 | Ganga | Shimla | Himachal Pradesh | 15 | 16 | 6 |
| 229 | 0152D0703190 | 32.33590 | 76.33200 | Ravi River | 3971 | Indus | Chamba | Himachal Pradesh | 26 | 27 | 5 |
| 230 | 0152H0603708 | 32.72180 | 77.41300 | Bharatpur Nala | 5128 | Indus | Lahul & Spiti | Himachal Pradesh | 10 | 9 | -10 |
| 231 | 0153I1404650 | 31.55360 | 78.75110 | | 5276 | Indus | Kinnaur | Himachal Pradesh | 11 | 5 | -53 |
| 232 | 0152L0704043 | 32.36300 | 78.27230 | | 5357 | Indus | Lahul & Spiti | Himachal Pradesh | 14 | # | # |
| 233 | 0262B1100358 | 30.39170 | 80.53180 | | 4753 | Ganga | Pithoragarh | Uttarakhand | 11 | 17 | 52 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|---------------|-------------|---------------|-------------|--------------------------|--------------------------|--------------------------------------|
| 234 | 0253J1400068 | 30.74580 | 78.98700 | | 4734 | Ganga | Tehri Garhwal | Uttarakhand | 26 | 38 | 49 |
| 235 | 0253N0900232 | 30.90420 | 79.74740 | | 4683 | Ganga | Chamoli | Uttarakhand | 11 | 13 | 18 |
| 236 | 0253N0900235 | 30.90100 | 79.74620 | | 4689 | Ganga | Chamoli | Uttarakhand | 11 | 9 | -21 |
| 237 | 03477D120008 | 28.05860 | 88.63120 | Teesta River | 4917 | Brahmaputra | North Sikkim | Sikkim | 15 | 44 | 197 |
| 238 | 03478A060337 | 27.67790 | 88.37600 | Lumthul Chu | 3915 | Brahmaputra | North Sikkim | Sikkim | 18 | 35 | 94 |
| 239 | 03478A090378 | 27.95720 | 88.71390 | Laehung Chu | 5078 | Brahmaputra | North Sikkim | Sikkim | 26 | 46 | 74 |
| 240 | 03478A010083 | 27.85180 | 88.23980 | Bhuthang Chu | 5190 | Brahmaputra | North Sikkim | Sikkim | 31 | 42 | 37 |
| 241 | 03478A050185 | 27.97580 | 88.41760 | Nakul Chu | 5224 | Brahmaputra | North Sikkim | Sikkim | 16 | 22 | 35 |
| 242 | 03478A130538 | 27.93580 | 88.78430 | Lachung Chu | 5332 | Brahmaputra | North Sikkim | Sikkim | 10 | 14 | 35 |
| 243 | 03478A100477 | 27.72300 | 88.69020 | Rabom Chu | 4472 | Brahmaputra | North Sikkim | Sikkim | 12 | 16 | 32 |
| 244 | 03478A140609 | 27.73000 | 88.83270 | Teesta River | 4446 | Brahmaputra | North Sikkim | Sikkim | 15 | 18 | 23 |
| 245 | 03478A130530 | 27.96870 | 88.79690 | Laehung Chu | 5361 | Brahmaputra | North Sikkim | Sikkim | 18 | 21 | 14 |
| 246 | 03478A090357 | 27.98810 | 88.73620 | Teesta River | 5188 | Brahmaputra | North Sikkim | Sikkim | 11 | 12 | 13 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|---------------|-------------|--------------|--------|--------------------------|--------------------------|--------------------------------------|
| 247 | 03478A050232 | 27.92000 | 88.31350 | Khara Chu | 5114 | Brahmaputra | North Sikkim | Sikkim | 10 | 11 | 10 |
| 248 | 03478A150633 | 27.44210 | 88.75240 | Bakcha Chu | 4055 | Brahmaputra | North Sikkim | Sikkim | 11 | 12 | 10 |
| 249 | 03678A150140 | 27.49630 | 88.79100 | Tangka Chu | 4807 | Brahmaputra | North Sikkim | Sikkim | 16 | 17 | 9 |
| 250 | 03478A150630 | 27.47720 | 88.77570 | Glong Chu | 4633 | Brahmaputra | North Sikkim | Sikkim | 11 | 12 | 9 |
| 251 | 03478A090364 | 27.97080 | 88.59330 | Teesta River | 4748 | Brahmaputra | North Sikkim | Sikkim | 10 | 11 | 9 |
| 252 | 03478A090356 | 27.99060 | 88.60250 | Teesta River | 4778 | Brahmaputra | North Sikkim | Sikkim | 10 | 11 | 9 |
| 253 | 03478A130533 | 27.96350 | 88.79660 | Laehung Chu | 5350 | Brahmaputra | North Sikkim | Sikkim | 12 | 13 | 9 |
| 254 | 03478A090374 | 27.96180 | 88.74340 | Laehung Chu | 5065 | Brahmaputra | North Sikkim | Sikkim | 20 | 21 | 7 |
| 255 | 03478A050278 | 27.81710 | 88.26090 | Rhuling Chu | 5487 | Brahmaputra | North Sikkim | Sikkim | 12 | 13 | 6 |
| 256 | 03478A060326 | 27.72280 | 88.45260 | | 4199 | Brahmaputra | North Sikkim | Sikkim | 14 | 15 | 5 |
| 257 | 03477D160043 | 28.01110 | 88.75600 | Teesta River | 5094 | Brahmaputra | North Sikkim | Sikkim | 108 | 113 | 5 |
| 258 | 03778A150012 | 27.33030 | 88.84630 | | 3901 | Brahmaputra | East Sikkim | Sikkim | 28 | 29 | 4 |
| 259 | 03478A110508 | 27.46610 | 88.75100 | Chakung Chu | 4052 | Brahmaputra | North Sikkim | Sikkim | 22 | 23 | 3 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 260 | 03478A150691 | 27.34620 | 88.81870 | Rangpo Chu | 3546 | Brahmaputra | East Sikkim | Sikkim | 18 | 19 | 3 |
| 261 | 03478A050302 | 27.75880 | 88.48350 | Zemu Chu | 4467 | Brahmaputra | North Sikkim | Sikkim | 14 | 14 | 3 |
| 262 | 03478A100500 | 27.66210 | 88.68950 | Rabom Chu | 4298 | Brahmaputra | North Sikkim | Sikkim | 16 | 16 | 2 |
| 263 | 03478A150681 | 27.36810 | 88.82620 | Rungpo Chu | 3930 | Brahmaputra | East Sikkim | Sikkim | 13 | 13 | -4 |
| 264 | 03478A150677 | 27.37460 | 88.76290 | Rangpo Chu | 3744 | Brahmaputra | East Sikkim | Sikkim | 27 | 26 | -5 |
| 265 | 03477D120024 | 28.01440 | 88.65190 | Teesta River | 5522 | Brahmaputra | North Sikkim | Sikkim | 12 | 10 | -14 |
| 266 | 03478A100496 | 27.66800 | 88.68670 | Teesta River | 4117 | Brahmaputra | North Sikkim | Sikkim | 15 | 10 | -32 |
| 267 | 03391D060647 | 28.72070 | 96.40540 | Thangkung Chu | 4097 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 37 | 112 |
| 268 | 03391D050599 | 28.86120 | 96.24860 | Thangkung Chu | 3847 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 17 | 52 |
| 269 | 03082K150028 | 29.25640 | 94.76970 | Nugong Chu | 3294 | Brahmaputra | Upper Siang | Arunachal Pradesh | 13 | 19 | 50 |
| 270 | 03391D050585 | 28.89040 | 96.49440 | Thangkung Chu | 3366 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 25 | 45 |
| 271 | 03391C040313 | 29.24930 | 96.02800 | Aison Chu | 4133 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 17 | 42 |
| 272 | 03591H081898 | 28.14860 | 97.27350 | | 3953 | Brahmaputra | Anjaw | Arunachal Pradesh | 14 | 20 | 42 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 273 | 03391D050605 | 28.84680 | 96.35500 | Thangkung Chu | 3760 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 21 | 40 |
| 274 | 03382P050207 | 28.86290 | 95.34020 | Emra River | 3789 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 14 | 36 |
| 275 | 03678M140521 | 27.61960 | 91.77950 | Dangme Chu | 3978 | Brahmaputra | Tawang | Arunachal Pradesh | 11 | 15 | 32 |
| 276 | 03382O150125 | 29.27040 | 95.92500 | Aison Chu | 2605 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | 21 | 31 |
| 277 | 03382O160144 | 29.23150 | 95.98110 | Aison Chu | 4167 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | 40 | 29 |
| 278 | 03182H140416 | 28.54860 | 93.88370 | Subansiri | 4070 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 16 | 20 | 27 |
| 279 | 03591D070347 | 28.34490 | 96.33410 | | 2990 | Brahmaputra | Lohit | Arunachal Pradesh | 13 | 16 | 27 |
| 280 | 03082O150269 | 29.38680 | 95.98740 | Chendruk Chu | 4251 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 43 | 54 | 27 |
| 281 | 03391D010498 | 28.85200 | 96.17120 | Thangkung Chu | 3976 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 22 | 26 |
| 282 | 03391D060670 | 28.61420 | 96.31160 | Thangkung Chu | 3968 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 14 | 24 |
| 283 | 03591H041385 | 28.04120 | 97.19250 | | 4217 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | 14 | 24 |
| 284 | 03591H081904 | 28.11610 | 97.30010 | | 4029 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 22 | 24 |
| 285 | 03382P050216 | 28.83120 | 95.34960 | Emra River | 4046 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 18 | 22 | 23 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 286 | 03391D050598 | 28.86240 | 96.44010 | Thangkung Chu | 2979 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 14 | 23 |
| 287 | 03182H060321 | 28.52390 | 93.39400 | Yu me chu | 4249 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | 15 | 23 |
| 288 | 03592E052239 | 27.99360 | 97.31550 | | 4270 | Brahmaputra | Anjaw | Arunachal Pradesh | 14 | 17 | 22 |
| 289 | 03683A020714 | 27.58850 | 92.22210 | Mago Chu | 4455 | Brahmaputra | West Kameng | Arunachal Pradesh | 13 | 16 | 22 |
| 290 | 03391D090735 | 28.82920 | 96.53160 | Thangkung Chu | 3584 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 38 | 46 | 22 |
| 291 | 03391D050621 | 28.80920 | 96.45900 | Thangkung Chu | 4078 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 35 | 43 | 22 |
| 292 | 03391D010524 | 28.80340 | 96.15510 | Thangkung Chu | 3866 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 21 | 22 |
| 293 | 03391D050577 | 28.92430 | 96.31080 | Thangkung Chu | 3851 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | 19 | 21 |
| 294 | 03182H060297 | 28.65010 | 93.46210 | Subansiri | 4046 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 17 | 20 | 21 |
| 295 | 03082P050307 | 28.87560 | 95.31600 | Yang Sang Chu | 3847 | Brahmaputra | Upper Siang | Arunachal Pradesh | 15 | 18 | 20 |
| 296 | 03391D060656 | 28.66610 | 96.42640 | Thangkung Chu | 4238 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 25 | 20 |
| 297 | 03082K081989 | 29.07460 | 94.29620 | Neyul pu chu | 4377 | Brahmaputra | Upper Siang | Arunachal Pradesh | 12 | 14 | 20 |
| 298 | 03391C030255 | 29.33500 | 96.00830 | Aison Chu | 3985 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | 34 | 20 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 299 | 03382P050213 | 28.85160 | 95.36850 | Emra River | 3192 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 12 | 20 |
| 300 | 03592A092125 | 27.81640 | 96.70680 | | 3488 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | 13 | 19 |
| 301 | 03591H041309 | 28.22000 | 97.11970 | | 3986 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 14 | 19 |
| 302 | 03592A142181 | 27.63660 | 96.91560 | | 3689 | Brahmaputra | Changlang | Arunachal Pradesh | 10 | 12 | 19 |
| 303 | 03391C040364 | 29.15530 | 96.06930 | Dri Chu | 3588 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 26 | 31 | 19 |
| 304 | 03391C040429 | 29.01790 | 96.06170 | Dri Chu | 3757 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | 19 | 19 |
| 305 | 03682L010076 | 28.75390 | 94.13350 | Siyom | 4057 | Brahmaputra | West Siang | Arunachal Pradesh | 11 | 13 | 19 |
| 306 | 03382O160176 | 29.01890 | 95.90950 | Dri Chu | 3671 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 18 | 21 | 19 |
| 307 | 03082O120226 | 29.23730 | 95.65910 | Rirung Chu | 4016 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | 15 | 18 |
| 308 | 03591D160694 | 28.21430 | 96.88530 | Dzayul chu | 3960 | Brahmaputra | Anjaw | Arunachal Pradesh | 21 | 25 | 18 |
| 309 | 03591H041353 | 28.08660 | 97.24010 | | 4507 | Brahmaputra | Anjaw | Arunachal Pradesh | 22 | 26 | 18 |
| 310 | 03591H041404 | 28.02050 | 97.19390 | | 4040 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | 13 | 18 |
| 311 | 03591H071840 | 28.24310 | 97.33060 | | 4333 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 14 | 18 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 312 | 03391D100753 | 28.74540 | 96.51130 | Thangkung Chu | 3219 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 25 | 29 | 18 |
| 313 | 03391C030308 | 29.25650 | 96.13790 | Jairu Chu | 3766 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 24 | 28 | 18 |
| 314 | 03391C040388 | 29.09100 | 96.16230 | Dri Chu | 3822 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 13 | 18 |
| 315 | 03391C040384 | 29.09550 | 95.99670 | Dri Chu | 3346 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 22 | 26 | 17 |
| 316 | 03391D060684 | 28.56310 | 96.36600 | Thangkung Chu | 3897 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 12 | 17 |
| 317 | 03391C040366 | 29.14660 | 96.01690 | Matuni | 3758 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | 22 | 17 |
| 318 | 03591H031293 | 28.26360 | 97.22540 | Depuchu | 4167 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 15 | 17 |
| 319 | 03182H110383 | 28.48860 | 93.55490 | Subansiri | 4647 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 14 | 16 | 17 |
| 320 | 03391D050580 | 28.91870 | 96.38320 | Thangkung Chu | 3302 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 49 | 57 | 17 |
| 321 | 03382O160132 | 29.24950 | 95.99340 | Aison Chu | 4204 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 29 | 34 | 17 |
| 322 | 03391D060683 | 28.56340 | 96.35490 | Thangkung Chu | 4152 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 12 | 16 |
| 323 | 03082P050298 | 28.94310 | 95.29780 | Yang Sang Chu | 3780 | Brahmaputra | Upper Siang | Arunachal Pradesh | 11 | 13 | 16 |
| 324 | 03592E052276 | 27.89270 | 97.35850 | | 3931 | Brahmaputra | Anjaw | Arunachal Pradesh | 22 | 25 | 16 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 325 | 03592A142140 | 27.73240 | 96.87060 | | 4012 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 14 | 16 |
| 326 | 03382P050195 | 28.91120 | 95.33350 | Emra River | 3789 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 14 | 15 |
| 327 | 03592A132133 | 27.75870 | 96.87790 | | 3857 | Brahmaputra | Anjaw | Arunachal Pradesh | 10 | 12 | 15 |
| 328 | 03591H081906 | 28.10680 | 97.31080 | | 4343 | Brahmaputra | Anjaw | Arunachal Pradesh | 22 | 25 | 15 |
| 329 | 03591H081850 | 28.22340 | 97.28510 | | 4189 | Brahmaputra | Anjaw | Arunachal Pradesh | 32 | 37 | 15 |
| 330 | 03383A060157 | 27.60170 | 92.38530 | Sangli Chu | 4227 | Brahmaputra | West Kameng | Arunachal Pradesh | 10 | 12 | 15 |
| 331 | 03383A090169 | 27.83470 | 92.68540 | Kameng | 3951 | Brahmaputra | East Kameng | Arunachal Pradesh | 18 | 21 | 15 |
| 332 | 03591D090393 | 28.90790 | 96.52490 | Kangri Karpo chu | 4295 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 17 | 14 |
| 333 | 03592A142142 | 27.71900 | 96.87660 | | 3664 | Brahmaputra | Anjaw | Arunachal Pradesh | 20 | 23 | 14 |
| 334 | 03282D160045 | 28.06170 | 92.88370 | Kameng River | 4365 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 24 | 27 | 14 |
| 335 | 03591H081901 | 28.13570 | 97.30630 | | 4225 | Brahmaputra | Anjaw | Arunachal Pradesh | 22 | 25 | 14 |
| 336 | 03391D090733 | 28.83790 | 96.49740 | Thangkung Chu | 3388 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 24 | 14 |
| 337 | 03683A020774 | 27.51360 | 92.04850 | Mago Chu | 4088 | Brahmaputra | West Kameng | Arunachal Pradesh | 14 | 16 | 14 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 338 | 03391D050593 | 28.87540 | 96.39450 | Thangkung Chu | 3119 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 41 | 47 | 14 |
| 339 | 03591C030027 | 29.30460 | 96.15620 | Kangri Karpo chu | 4233 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 24 | 14 |
| 340 | 03382O120096 | 29.09170 | 95.56590 | Andra Chu | 3247 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 29 | 33 | 14 |
| 341 | 03391D050594 | 28.87410 | 96.43580 | Thangkung Chu | 3220 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 19 | 13 |
| 342 | 03082O040056 | 29.06870 | 95.24230 | Dihang | 3823 | Brahmaputra | Upper Siang | Arunachal Pradesh | 19 | 21 | 13 |
| 343 | 03591H081902 | 28.13570 | 97.32110 | | 4276 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 20 | 13 |
| 344 | 03391D060637 | 28.72910 | 96.44640 | Thangkung Chu | 4086 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 24 | 13 |
| 345 | 03591H031294 | 28.26200 | 97.23230 | Depuchu | 4183 | Brahmaputra | Anjaw | Arunachal Pradesh | 27 | 30 | 13 |
| 346 | 03391D060681 | 28.56520 | 96.40780 | Thangkung Chu | 4124 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 16 | 13 |
| 347 | 03382O150119 | 29.29420 | 95.88650 | Aison Chu | 3517 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | 32 | 13 |
| 348 | 03391D010518 | 28.81370 | 96.12160 | Thangkung Chu | 4115 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | 15 | 12 |
| 349 | 03383A130208 | 27.92040 | 92.79340 | Kameng | 4291 | Brahmaputra | East Kameng | Arunachal Pradesh | 11 | 12 | 12 |
| 350 | 03591C080057 | 29.17530 | 96.34630 | Kangri Karpo chu | 4298 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | 31 | 12 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 351 | 03591H081879 | 28.16210 | 97.32040 | Depuchu | 4038 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | 12 | 12 |
| 352 | 03591H041306 | 28.22630 | 97.17530 | | 3898 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 13 | 12 |
| 353 | 03683A020736 | 27.56460 | 92.06510 | Mago Chu | 4326 | Brahmaputra | Tawang | Arunachal Pradesh | 14 | 16 | 12 |
| 354 | 03591C030013 | 29.36500 | 96.12370 | Keli chu | 3995 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 25 | 28 | 12 |
| 355 | 03678M140405 | 27.73390 | 91.87090 | Tsona Chu | 4456 | Brahmaputra | Tawang | Arunachal Pradesh | 13 | 14 | 12 |
| 356 | 03391D010482 | 28.94110 | 96.01970 | Dri Chu | 3449 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 13 | 11 |
| 357 | 03082O120228 | 29.23330 | 95.65410 | Rirung Chu | 3915 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 19 | 11 |
| 358 | 03082P050294 | 28.96410 | 95.25200 | Yang Sang Chu | 3717 | Brahmaputra | Upper Siang | Arunachal Pradesh | 20 | 22 | 11 |
| 359 | 03683A020783 | 27.50520 | 92.04450 | Mago Chu | 4170 | Brahmaputra | West Kameng | Arunachal Pradesh | 11 | 12 | 11 |
| 360 | 03391D050562 | 28.94410 | 96.37140 | Thangkung Chu | 4236 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | 14 | 11 |
| 361 | 03391D050627 | 28.76510 | 96.38640 | Thangkung Chu | 3855 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 15 | 11 |
| 362 | 03082L052049 | 28.98550 | 94.27010 | Neyul pu chu | 3478 | Brahmaputra | West Siang | Arunachal Pradesh | 51 | 56 | 11 |
| 363 | 03683A020778 | 27.50940 | 92.10150 | Mago Chu | 4148 | Brahmaputra | West Kameng | Arunachal Pradesh | 19 | 21 | 11 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 364 | 03382P050214 | 28.84810 | 95.32010 | Emra River | 3913 | Brahmaputra | Upper Siang | Arunachal Pradesh | 22 | 24 | 10 |
| 365 | 03082O120239 | 29.20240 | 95.54520 | Rirung Chu | 3838 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 22 | 24 | 10 |
| 366 | 03082P020293 | 28.72040 | 95.16010 | Dihang | 3640 | Brahmaputra | Upper Siang | Arunachal Pradesh | 22 | 24 | 10 |
| 367 | 03591H081843 | 28.23990 | 97.25040 | | 3980 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 13 | 10 |
| 368 | 03592A142137 | 27.74250 | 96.84480 | | 3778 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 20 | 10 |
| 369 | 03383A060129 | 27.63690 | 92.40740 | Sangli Chu | 4325 | Brahmaputra | West Kameng | Arunachal Pradesh | 22 | 24 | 10 |
| 370 | 03391D050591 | 28.87680 | 96.47710 | Thangkung Chu | 3166 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 35 | 38 | 10 |
| 371 | 03382P050201 | 28.87500 | 95.37730 | Emra River | 3504 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 13 | 10 |
| 372 | 03391C030259 | 29.32130 | 96.11750 | Jairu Chu | 3975 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 10 |
| 373 | 03382P130245 | 29.00480 | 95.90550 | Matuni | 3598 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 54 | 60 | 10 |
| 374 | 03382P050203 | 28.87340 | 95.34980 | Emra River | 3647 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 23 | 25 | 9 |
| 375 | 03592E012219 | 27.94950 | 97.10750 | | 3874 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 14 | 9 |
| 376 | 03082O120227 | 29.23380 | 95.59560 | Rirung Chu | 3750 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 16 | 9 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 377 | 03391D060629 | 28.74900 | 96.37490 | Thangkung Chu | 3784 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 26 | 28 | 9 |
| 378 | 03592A142163 | 27.68970 | 96.86030 | | 3373 | Brahmaputra | Anjaw | Arunachal Pradesh | 49 | 54 | 9 |
| 379 | 03383A090174 | 27.82460 | 92.64680 | Pachuk | 4609 | Brahmaputra | East Kameng | Arunachal Pradesh | 50 | 54 | 9 |
| 380 | 03678M090226 | 27.83770 | 91.60480 | Dangme Chu | 4125 | Brahmaputra | Tawang | Arunachal Pradesh | 66 | 72 | 9 |
| 381 | 03682L010077 | 28.75260 | 94.00100 | Siyom | 4019 | Brahmaputra | West Siang | Arunachal Pradesh | 23 | 25 | 9 |
| 382 | 03592E012215 | 27.95870 | 97.10460 | | 3831 | Brahmaputra | Anjaw | Arunachal Pradesh | 17 | 19 | 9 |
| 383 | 03382P060219 | 28.74640 | 95.39840 | Chichi River | 3787 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 8 |
| 384 | 03082O080107 | 29.06180 | 95.26310 | Dihang | 3668 | Brahmaputra | Upper Siang | Arunachal Pradesh | 48 | 52 | 8 |
| 385 | 03082P050304 | 28.89910 | 95.31270 | Yang Sang Chu | 3788 | Brahmaputra | Upper Siang | Arunachal Pradesh | 20 | 22 | 8 |
| 386 | 03383A130220 | 27.90100 | 92.78650 | Kameng | 4248 | Brahmaputra | East Kameng | Arunachal Pradesh | 10 | 11 | 8 |
| 387 | 03282D160031 | 28.10610 | 92.97010 | | 4340 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 13 | 14 | 8 |
| 388 | 03182H100359 | 28.58530 | 93.74300 | Subansiri | 3758 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 11 | 12 | 8 |
| 389 | 03182H100368 | 28.57570 | 93.57830 | Subansiri | 3842 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 37 | 40 | 8 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 390 | 03391D100755 | 28.70740 | 96.50540 | Thangkung Chu | 4018 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | 29 | 8 |
| 391 | 03391C040411 | 29.05090 | 96.14450 | Dri Chu | 3602 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 80 | 86 | 8 |
| 392 | 03391C040334 | 29.22590 | 96.15980 | Jairu Chu | 3313 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 57 | 62 | 8 |
| 393 | 03391D050568 | 28.93490 | 96.36880 | Thangkung Chu | 4001 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | 20 | 8 |
| 394 | 03678M090251 | 27.75720 | 91.65040 | Dangme Chu | 4152 | Brahmaputra | Tawang | Arunachal Pradesh | 17 | 18 | 8 |
| 395 | 03683A010646 | 27.75300 | 92.04070 | Tsona Chu | 4084 | Brahmaputra | Tawang | Arunachal Pradesh | 10 | 11 | 8 |
| 396 | 03591H041359 | 28.08420 | 97.21540 | | 4023 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 20 | 8 |
| 397 | 03592A142147 | 27.71210 | 96.93840 | | 3751 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 14 | 8 |
| 398 | 03391C030286 | 29.29210 | 96.00070 | Aison Chu | 4079 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 16 | 8 |
| 399 | 03391C040422 | 29.02640 | 96.04450 | Dri Chu | 3564 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 7 |
| 400 | 03391D010501 | 28.84650 | 96.12720 | Dri Chu | 3697 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 7 |
| 401 | 03082K160032 | 29.22580 | 94.78320 | Nugong Chu | 3683 | Brahmaputra | Upper Siang | Arunachal Pradesh | 13 | 14 | 7 |
| 402 | 03591D160704 | 28.15880 | 96.84750 | | 3926 | Brahmaputra | Anjaw | Arunachal Pradesh | 17 | 18 | 7 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 403 | 03591H081847 | 28.22730 | 97.26850 | Depuchu | 4145 | Brahmaputra | Anjaw | Arunachal Pradesh | 17 | 18 | 7 |
| 404 | 03383A100182 | 27.74150 | 92.51540 | Pachuk | 3863 | Brahmaputra | East Kameng | Arunachal Pradesh | 13 | 14 | 7 |
| 405 | 03683A020734 | 27.56610 | 92.21550 | Mago Chu | 4348 | Brahmaputra | West Kameng | Arunachal Pradesh | 20 | 21 | 7 |
| 406 | 03082O110216 | 29.27270 | 95.73870 | Rirung Chu | 4023 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 12 | 7 |
| 407 | 03682H140058 | 28.56230 | 93.88680 | | 3938 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 13 | 14 | 7 |
| 408 | 03282D160039 | 28.08720 | 92.93740 | Kameng River | 4328 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 21 | 23 | 7 |
| 409 | 03591H041386 | 28.04090 | 97.21830 | | 3936 | Brahmaputra | Anjaw | Arunachal Pradesh | 38 | 41 | 7 |
| 410 | 03382O120065 | 29.17620 | 95.61690 | Andra Chu | 3063 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 41 | 44 | 7 |
| 411 | 03678M140440 | 27.69820 | 91.90270 | Tawang Chu | 4047 | Brahmaputra | Tawang | Arunachal Pradesh | 13 | 14 | 7 |
| 412 | 03382O120071 | 29.16580 | 95.67410 | Andra Chu | 3771 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | 20 | 6 |
| 413 | 03391D010516 | 28.82120 | 96.12080 | Thangkung Chu | 4060 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 39 | 42 | 6 |
| 414 | 03082O120243 | 29.19520 | 95.59170 | Rirung Chu | 3708 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 43 | 46 | 6 |
| 415 | 03182H100349 | 28.66780 | 93.73410 | Subansiri | 4016 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 20 | 21 | 6 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 416 | 03591D090414 | 28.77650 | 96.60620 | Dzayul chu | 4601 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | 17 | 6 |
| 417 | 03591H041390 | 28.03460 | 97.13190 | | 3977 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 14 | 6 |
| 418 | 03391D010517 | 28.81980 | 96.14460 | Thangkung Chu | 3723 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 15 | 6 |
| 419 | 03382P050183 | 28.97710 | 95.26340 | Emra River | 3769 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 11 | 6 |
| 420 | 03592A142177 | 27.64640 | 96.87790 | | 3263 | Brahmaputra | Changlang | Arunachal Pradesh | 15 | 16 | 6 |
| 421 | 03082K112004 | 29.30770 | 94.63690 | Lushar pu chu | 4142 | Brahmaputra | Upper Siang | Arunachal Pradesh | 15 | 16 | 6 |
| 422 | 03182H100360 | 28.58470 | 93.71210 | Subansiri | 3873 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 14 | 15 | 6 |
| 423 | 03082O110214 | 29.28310 | 95.73980 | Rirung Chu | 4168 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 20 | 21 | 5 |
| 424 | 03082L050034 | 28.97820 | 94.39780 | Pite | 3111 | Brahmaputra | Upper Siang | Arunachal Pradesh | 25 | 26 | 5 |
| 425 | 03391D090743 | 28.77560 | 96.53110 | Thangkung Chu | 3510 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 102 | 107 | 5 |
| 426 | 03682H140047 | 28.60610 | 93.84530 | | 4022 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | 13 | 5 |
| 427 | 03682L010072 | 28.75690 | 94.15250 | Siyom | 3875 | Brahmaputra | West Siang | Arunachal Pradesh | 13 | 14 | 5 |
| 428 | 03591H081919 | 28.07990 | 97.30390 | | 4304 | Brahmaputra | Anjaw | Arunachal Pradesh | 24 | 25 | 5 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 429 | 03591H041403 | 28.02410 | 97.17500 | | 4037 | Brahmaputra | Anjaw | Arunachal Pradesh | 13 | 14 | 5 |
| 430 | 03591H081907 | 28.10650 | 97.31990 | | 4358 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | 13 | 5 |
| 431 | 03591H081867 | 28.17430 | 97.32860 | | 4307 | Brahmaputra | Anjaw | Arunachal Pradesh | 14 | 15 | 5 |
| 432 | 03282D160025 | 28.11710 | 92.96890 | | 4214 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 18 | 19 | 5 |
| 433 | 03182H060310 | 28.54110 | 93.37990 | Subansiri | 4307 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 16 | 17 | 5 |
| 434 | 03678M140485 | 27.67300 | 91.87500 | Towang Chu | 4222 | Brahmaputra | Tawang | Arunachal Pradesh | 33 | 35 | 5 |
| 435 | 03391D010470 | 28.98680 | 96.06880 | Dri Chu | 3627 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 37 | 39 | 5 |
| 436 | 03382O160179 | 29.01110 | 95.88510 | Matuni | 3778 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 55 | 58 | 5 |
| 437 | 03382O120059 | 29.20770 | 95.74160 | Aison Chu | 3913 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 11 | 5 |
| 438 | 03391D090748 | 28.76440 | 96.51710 | Thangkung Chu | 3502 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 15 | 5 |
| 439 | 03391D010493 | 28.88640 | 96.13650 | Dri Chu | 3720 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | 13 | 5 |
| 440 | 03082O150276 | 29.35390 | 95.92650 | Chendruk Chu | 4357 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 38 | 40 | 5 |
| 441 | 03082P050299 | 28.92240 | 95.32290 | Yang Sang Chu | 3841 | Brahmaputra | Upper Siang | Arunachal Pradesh | 16 | 17 | 4 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 442 | 03591H041387 | 28.04010 | 97.12570 | | 3969 | Brahmaputra | Anjaw | Arunachal Pradesh | 36 | 37 | 4 |
| 443 | 03591H081900 | 28.13960 | 97.29010 | | 4055 | Brahmaputra | Anjaw | Arunachal Pradesh | 26 | 27 | 4 |
| 444 | 03682H130005 | 28.76280 | 93.98650 | | 3957 | Brahmaputra | West Siang | Arunachal Pradesh | 20 | 21 | 4 |
| 445 | 03592E052241 | 27.98950 | 97.36910 | | 4188 | Brahmaputra | Anjaw | Arunachal Pradesh | 52 | 54 | 4 |
| 446 | 03391D010530 | 28.79150 | 96.14800 | Thangkung Chu | 3676 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 33 | 34 | 3 |
| 447 | 03282D160026 | 28.11590 | 92.95130 | | 4648 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 56 | 57 | 3 |
| 448 | 03592E012189 | 27.99650 | 97.18700 | | 4091 | Brahmaputra | Anjaw | Arunachal Pradesh | 41 | 42 | 3 |
| 449 | 03382O160151 | 29.21860 | 95.74920 | Aison Chu | 3951 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | 18 | 3 |
| 450 | 03382P050193 | 28.91680 | 95.33970 | Emra River | 3901 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 11 | 2 |
| 451 | 03182H150426 | 28.26980 | 93.78060 | Subansiri | 3537 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 13 | 13 | 2 |
| 452 | 03391D050590 | 28.87860 | 96.37180 | Thangkung Chu | 4090 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | 28 | 2 |
| 453 | 03391C040395 | 29.07940 | 96.14480 | Dri Chu | 3945 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 86 | 88 | 2 |
| 454 | 03082O150277 | 29.35250 | 95.90180 | Chendruk Chu | 4212 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 21 | 2 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 455 | 03678M140452 | 27.69270 | 91.85690 | Dangme Chu | 4283 | Brahmaputra | Tawang | Arunachal Pradesh | 18 | 18 | 2 |
| 456 | 03678M140517 | 27.62470 | 91.80340 | Towang Chu | 4329 | Brahmaputra | Tawang | Arunachal Pradesh | 11 | 11 | 2 |
| 457 | 03382O160158 | 29.17340 | 95.82600 | Aison Chu | 3790 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 15 | 1 |
| 458 | 03182H070345 | 28.29710 | 93.41940 | Yu me chu | 3841 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 21 | 21 | 1 |
| 459 | 03391D060639 | 28.72730 | 96.48540 | Thangkung Chu | 4084 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 29 | 29 | 1 |
| 460 | 03592A142141 | 27.72560 | 96.84840 | | 3669 | Brahmaputra | Anjaw | Arunachal Pradesh | 19 | 19 | 1 |
| 461 | 03391C040352 | 29.19130 | 96.11160 | Dri Chu | 3775 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | 27 | 1 |
| 462 | 03383A130229 | 27.87730 | 92.79990 | Kameng | 3943 | Brahmaputra | East Kameng | Arunachal Pradesh | 36 | 36 | 0 |
| 463 | 03683A020770 | 27.51850 | 92.03330 | Mago Chu | 4274 | Brahmaputra | Tawang | Arunachal Pradesh | 61 | 61 | 0 |
| 464 | 03391C040329 | 29.22920 | 96.19160 | Jairu Chu | 3473 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 106 | 106 | 0 |
| 465 | 03382O120067 | 29.17230 | 95.73640 | Yonggyap Chu | 3652 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 10 | -1 |
| 466 | 03678M140443 | 27.69720 | 91.87320 | Towang Chu | 4467 | Brahmaputra | Tawang | Arunachal Pradesh | 13 | 13 | -1 |
| 467 | 03683A060875 | 27.71520 | 92.38580 | Gorjo Chu | 5117 | Brahmaputra | Tawang | Arunachal Pradesh | 12 | 12 | -2 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 468 | 03591D050336 | 28.95220 | 96.49290 | Kangri Karpo chu | 4493 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | 15 | -2 |
| 469 | 03678M090228 | 27.83390 | 91.55320 | Kulong Chu | 4521 | Brahmaputra | Tawang | Arunachal Pradesh | 67 | 66 | -2 |
| 470 | 03591H081915 | 28.09610 | 97.28890 | Sertik chu | 3762 | Brahmaputra | Anjaw | Arunachal Pradesh | 53 | 52 | -2 |
| 471 | 03382O120099 | 29.08420 | 95.50130 | Emra River | 3480 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | 26 | -3 |
| 472 | 03391D050573 | 28.92780 | 96.33900 | Thangkung Chu | 4011 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 48 | 47 | -3 |
| 473 | 03592E052283 | 27.87930 | 97.36050 | | 4158 | Brahmaputra | Anjaw | Arunachal Pradesh | 40 | 39 | -3 |
| 474 | 03591C080049 | 29.22410 | 96.27900 | Kangri Karpo chu | 4207 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 66 | 64 | -3 |
| 475 | 03591D160698 | 28.20220 | 96.89800 | Dzayul chu | 3731 | Brahmaputra | Anjaw | Arunachal Pradesh | 67 | 65 | -3 |
| 476 | 03391D010492 | 28.88670 | 96.19690 | Dri Chu | 3255 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 44 | 42 | -4 |
| 477 | 03382O160130 | 29.25130 | 95.95710 | Aison Chu | 3738 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 10 | -4 |
| 478 | 03391D090726 | 28.92330 | 96.51520 | Thangkung Chu | 4091 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | 13 | -5 |
| 479 | 03591H031285 | 28.29080 | 97.21800 | Depuchu | 4071 | Brahmaputra | Anjaw | Arunachal Pradesh | 16 | 15 | -5 |
| 480 | 03082O150279 | 29.33480 | 95.87080 | Chendruk Chu | 4025 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | 26 | -5 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 481 | 03391D050617 | 28.82330 | 96.35900 | Thangkung Chu | 3941 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | 18 | -6 |
| 482 | 03391C030301 | 29.26920 | 96.15700 | Jairu Chu | 3991 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 103 | 96 | -6 |
| 483 | 03591H041374 | 28.05830 | 97.22590 | | 4113 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | 17 | -8 |
| 484 | 03678M090223 | 27.84140 | 91.56500 | Dangme Chu | 4558 | Brahmaputra | Tawang | Arunachal Pradesh | 16 | 15 | -8 |
| 485 | 03391C040381 | 29.10000 | 96.17310 | Dri Chu | 3949 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 22 | 20 | -9 |
| 486 | 03383A130216 | 27.90420 | 92.80980 | Kameng | 4306 | Brahmaputra | East Kameng | Arunachal Pradesh | 12 | 11 | -10 |
| 487 | 03391D050623 | 28.80180 | 96.44020 | Thangkung Chu | 4114 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | 28 | -10 |
| 488 | 03391C040340 | 29.21120 | 96.06900 | Matuni | 3816 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | 28 | -11 |
| 489 | 03591H041399 | 28.02540 | 97.18630 | | 4227 | Brahmaputra | Anjaw | Arunachal Pradesh | 15 | 13 | -13 |
| 490 | 03391D050578 | 28.92400 | 96.36800 | Thangkung Chu | 4109 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | 9 | -13 |
| 491 | 03591D160688 | 28.24510 | 96.83170 | Dzayul chu | 3900 | Brahmaputra | Anjaw | Arunachal Pradesh | 43 | 36 | -15 |
| 492 | 03391D060669 | 28.61730 | 96.43940 | Thangkung Chu | 3914 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 9 | -16 |
| 493 | 03382P050202 | 28.87460 | 95.33410 | Emra River | 3756 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | 17 | -17 |
| 494 | 03591H041413 | 28.00820 | 97.17630 | | 4240 | Brahmaputra | Anjaw | Arunachal Pradesh | 15 | 11 | -29 |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 495 | 03082O150278 | 29.35240 | 95.91530 | Chendruk Chu | 4357 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 46 | 27 | -41 |
| 496 | 03391C030257 | 29.32490 | 96.11400 | Jairu Chu | 3962 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | 2 | -82 |
| 497 | 03382O160153 | 29.20220 | 95.79670 | Aison Chu | 4054 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | # | # |
| 498 | 03382O160163 | 29.15290 | 95.77190 | Aison Chu | 3864 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | # | # |
| 499 | 03382O160174 | 29.07400 | 95.94640 | Matuni | 4165 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 500 | 03391C040354 | 29.18450 | 96.21600 | Dri Chu | 3965 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 501 | 03391C040367 | 29.14530 | 96.06630 | Dri Chu | 3949 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | # | # |
| 502 | 03391C040410 | 29.05440 | 96.10230 | Dri Chu | 4103 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | # | # |
| 503 | 03391C040435 | 29.00930 | 96.08370 | Dri Chu | 4018 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | # | # |
| 504 | 03391D010491 | 28.88890 | 96.15140 | Dri Chu | 4079 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 22 | # | # |
| 505 | 03391D010514 | 28.82840 | 96.24390 | Thangkung Chu | 3740 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 506 | 03391D020537 | 28.54180 | 96.12500 | Thangkung Chu | 4031 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | # | # |
| 507 | 03391D050612 | 28.83220 | 96.24960 | Thangkung Chu | 3835 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | # | # |
| 508 | 03391D050624 | 28.80140 | 96.48430 | Thangkung Chu | 3819 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 35 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 509 | 03391D060630 | 28.74760 | 96.35320 | Thangkung Chu | 3618 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 34 | # | # |
| 510 | 03391D060663 | 28.65960 | 96.48590 | Thangkung Chu | 4125 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 31 | # | # |
| 511 | 03391D090727 | 28.87230 | 96.51030 | Thangkung Chu | 3926 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | # | # |
| 512 | 03391D090741 | 28.80060 | 96.51250 | Thangkung Chu | 4344 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 26 | # | # |
| 513 | 03082K120012 | 29.17670 | 94.52570 | Rigong Chu | 4258 | Brahmaputra | Upper Siang | Arunachal Pradesh | 15 | # | # |
| 514 | 03082K160033 | 29.22160 | 94.77970 | Nugong Chu | 3754 | Brahmaputra | Upper Siang | Arunachal Pradesh | 20 | # | # |
| 515 | 03082O040061 | 29.05800 | 95.23680 | Dihang | 3743 | Brahmaputra | Upper Siang | Arunachal Pradesh | 10 | # | # |
| 516 | 03082O150271 | 29.37480 | 95.95110 | Chendruk Chu | 4296 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | # | # |
| 517 | 03082O150273 | 29.37140 | 95.87290 | Chendruk Chu | 4344 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 104 | # | # |
| 518 | 03082O150281 | 29.32650 | 95.84670 | Chendruk Chu | 4290 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | # | # |
| 519 | 03682L050087 | 28.96320 | 94.37220 | Siyom | 4145 | Brahmaputra | Upper Siang | Arunachal Pradesh | 19 | # | # |
| 520 | 03182H100356 | 28.59450 | 93.72570 | Subansiri | 4208 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 25 | # | # |
| 521 | 03182H110391 | 28.45860 | 93.60540 | Subansiri | 3957 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | # | # |
| 522 | 03182H110392 | 28.45770 | 93.57910 | Subansiri | 3922 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 48 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 523 | 03182H140401 | 28.61620 | 93.81990 | Subansiri | 3590 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 46 | # | # |
| 524 | 03182H140406 | 28.58680 | 93.83940 | Subansiri | 4296 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 11 | # | # |
| 525 | 03182H140408 | 28.58270 | 93.81160 | Subansiri | 3799 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 11 | # | # |
| 526 | 03591D090416 | 28.77010 | 96.61670 | Dzayul chu | 4255 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 21 | # | # |
| 527 | 03591D150678 | 28.31460 | 96.81730 | Dzayul chu | 3879 | Brahmaputra | Anjaw | Arunachal Pradesh | 20 | # | # |
| 528 | 03591D150686 | 28.25300 | 96.81940 | Dzayul chu | 4030 | Brahmaputra | Anjaw | Arunachal Pradesh | 16 | # | # |
| 529 | 03591D160702 | 28.16450 | 96.83050 | Gediu chu | 3890 | Brahmaputra | Anjaw | Arunachal Pradesh | 21 | # | # |
| 530 | 03591H041375 | 28.05390 | 97.16570 | | 4131 | Brahmaputra | Anjaw | Arunachal Pradesh | 14 | # | # |
| 531 | 03591H041391 | 28.03430 | 97.24110 | | 4299 | Brahmaputra | Anjaw | Arunachal Pradesh | 18 | # | # |
| 532 | 03591H041407 | 28.01640 | 97.21490 | | 4303 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | # | # |
| 533 | 03591H081909 | 28.10140 | 97.26980 | Sertik chu | 4169 | Brahmaputra | Anjaw | Arunachal Pradesh | 15 | # | # |
| 534 | 03591H081932 | 28.05280 | 97.28130 | | 4499 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | # | # |
| 535 | 03591H081936 | 28.04450 | 97.29260 | | 4472 | Brahmaputra | Anjaw | Arunachal Pradesh | 10 | # | # |
| 536 | 03592E012191 | 27.98990 | 97.09780 | | 3687 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|----------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 537 | 03592E012220 | 27.94750 | 97.13110 | | 3819 | Brahmaputra | Anjaw | Arunachal Pradesh | 11 | # | # |
| 538 | 03082H101688 | 28.67210 | 93.72350 | Nelung phu chu | 4361 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | # | # |
| 539 | 03082K081990 | 29.06890 | 94.30030 | Neyul pu chu | 4435 | Brahmaputra | Upper Siang | Arunachal Pradesh | 13 | # | # |
| 540 | 03391C040346 | 29.19740 | 96.19240 | Dri Chu | 4321 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 16 | # | # |
| 541 | 03391D060641 | 28.72500 | 96.42220 | Thangkung Chu | 4218 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | # | # |
| 542 | 03391D010478 | 28.95210 | 96.03760 | Dri Chu | 3634 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 20 | # | # |
| 543 | 03382O160135 | 29.23920 | 95.98000 | Aison Chu | 4155 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | # | # |
| 544 | 03391C030291 | 29.28790 | 96.13440 | Jairu Chu | 4045 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | # | # |
| 545 | 03391D010529 | 28.79320 | 96.05470 | Dri Chu | 3948 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 10 | # | # |
| 546 | 03391C030274 | 29.30220 | 96.08210 | Jairu Chu | 4274 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 120 | # | # |
| 547 | 03391D060633 | 28.73990 | 96.41340 | Thangkung Chu | 4105 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | # | # |
| 548 | 03682L050088 | 28.95330 | 94.38290 | Siyom | 3858 | Brahmaputra | Upper Siang | Arunachal Pradesh | 19 | # | # |
| 549 | 03182H100371 | 28.56770 | 93.56270 | Subansiri | 4074 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 16 | # | # |
| 550 | 03182H110385 | 28.48300 | 93.60300 | Subansiri | 3987 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|---------------|---------------|-------------|-----------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 551 | 03382O160146 | 29.22890 | 95.96160 | Aison Chu | 4328 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 14 | # | # |
| 552 | 03391C040355 | 29.18290 | 96.08690 | Dri Chu | 4263 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 24 | # | # |
| 553 | 03591H081856 | 28.21400 | 97.31780 | | 4373 | Brahmaputra | Anjaw | Arunachal Pradesh | 12 | # | # |
| 554 | 03382P130248 | 28.97900 | 95.86080 | Matuni | 3622 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 19 | # | # |
| 555 | 03182H070342 | 28.31310 | 93.39150 | Yu me chu | 4066 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 20 | # | # |
| 556 | 03182H140402 | 28.59740 | 93.80450 | Subansiri | 4163 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 12 | # | # |
| 557 | 03591H041321 | 28.20020 | 97.23560 | | 3900 | Brahmaputra | Anjaw | Arunachal Pradesh | 29 | # | # |
| 558 | 03391C040333 | 29.22620 | 96.07220 | Matuni | 3992 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 30 | # | # |
| 559 | 03391D060640 | 28.72700 | 96.39150 | Thangkung Chu | 4176 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 20 | # | # |
| 560 | 03182H070344 | 28.30470 | 93.43720 | Yu me chu | 3952 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 35 | # | # |
| 561 | 03082K081988 | 29.07700 | 94.27130 | Neyul pu chu | 3682 | Brahmaputra | Upper Siang | Arunachal Pradesh | 17 | # | # |
| 562 | 03182H060324 | 28.51990 | 93.37710 | Yu me chu | 4247 | Brahmaputra | Upper Subansiri | Arunachal Pradesh | 14 | # | # |
| 563 | 03678M100268 | 27.70220 | 91.63430 | Dangme Chu | 4319 | Brahmaputra | Tawang | Arunachal Pradesh | 16 | # | # |
| 564 | 03282H070072 | 28.29400 | 93.35480 | | 3597 | Brahmaputra | Kurung Kumey | Arunachal Pradesh | 10 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|------------------|---------------|-------------|---------------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 565 | 03391C030269 | 29.30910 | 96.13550 | Jairu Chu | 4204 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 27 | # | # |
| 566 | 03391C040356 | 29.17560 | 96.17470 | Dri Chu | 3523 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 20 | # | # |
| 567 | 03678M090217 | 27.84720 | 91.58260 | Dozam Chu | 4656 | Brahmaputra | Tawang | Arunachal Pradesh | 49 | # | # |
| 568 | 03591C080058 | 29.17460 | 96.32720 | Kangri Karpo chu | 4379 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 46 | # | # |
| 569 | 03391D090740 | 28.80680 | 96.53790 | Thangkung Chu | 4187 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 17 | # | # |
| 570 | 03391C040369 | 29.14140 | 96.03630 | Dri Chu | 4139 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 30 | # | # |
| 571 | 03678M090216 | 27.85080 | 91.60420 | Dangme Chu | 4509 | Brahmaputra | Tawang | Arunachal Pradesh | 31 | # | # |
| 572 | 03391C030294 | 29.28330 | 96.09110 | Jairu Chu | 4204 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 573 | 03391C030272 | 29.30390 | 96.14210 | Jairu Chu | 4221 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 28 | # | # |
| 574 | 03391C040319 | 29.24140 | 96.07370 | Jairu Chu | 4199 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 13 | # | # |
| 575 | 03391C030310 | 29.25570 | 96.20920 | Jairu Chu | 4623 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 43 | # | # |
| 576 | 03391D010469 | 28.98940 | 96.18810 | Dri Chu | 4316 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 11 | # | # |
| 577 | 03391C040347 | 29.19650 | 96.20260 | Dri Chu | 4246 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 64 | # | # |
| 578 | 03391D060711 | 28.52130 | 96.24980 | Thangkung Chu | 3636 | Brahmaputra | Lower Dibang Valley | Arunachal Pradesh | 16 | # | # |

| Sl. No. | Lake ID | Latitude | Longitude | River | Elevation (m) | Basin | District | State | Inventory Area (Ha) 2021 | Lake Area July 2025 (Ha) | Change in Area w.r.t. Inventory Area |
|---------|--------------|----------|-----------|--------------|---------------|-------------|---------------|-------------------|--------------------------|--------------------------|--------------------------------------|
| 579 | 03082O150283 | 29.32290 | 95.85740 | Chendruk Chu | 4169 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 15 | # | # |
| 580 | 03678M090241 | 27.80160 | 91.64290 | Dangme Chu | 4504 | Brahmaputra | Tawang | Arunachal Pradesh | 12 | # | # |
| 581 | 03391C030262 | 29.31530 | 96.12530 | Jairu Chu | 3996 | Brahmaputra | Dibang Valley | Arunachal Pradesh | 12 | # | # |

Note: “#” indicates frozen/dried/cloud covered lakes. Inventory Area (in Ha) has been rounded off.

 - GLs displaying increase in area

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