Table A1. An incomplete summary of national scale paddy rice areas in major rice production countries in Asia from statistical approaches and remote sensing based approaches.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Data Sources | Statistical approaches | |  | Remote sensing approaches | | | |
| FAOSTAT | NASa |  | (Xiao et al., 2006) | (Liu et al., 2005) | (Dong et al., 2016) | (USDA, 2015) |
| Data year | 2004 | 2002 |  | 2002 | 2000 | 2014 | 2015 |
| Bangladesh | 11000 | 11000 |  | 6322 |  |  |  |
| Bhutan | 20 | 19 |  | 4 |  |  |  |
| Cambodia | 2300 | 1995 |  | 4242 |  |  |  |
| India | 42500 | 43278 |  | 34447 |  |  |  |
| Indonesia | 11753 | 11521 |  | 6740 |  |  |  |
| Laos | 820 | 738 |  | 989 |  |  |  |
| Malaysia | 670 | 609 |  | 489 |  |  |  |
| Myanmar | 6000 | 6488 |  | 6724 |  |  |  |
| Nepal | 1550 | 1560 |  | 811 |  |  |  |
| Philippines | 4000 | 4046 |  | 1484 |  |  |  |
| Sri Lanka | 756 | 820 |  | 783 |  |  |  |
| Thailand | 9800 | 9105 |  | 9306 |  |  |  |
| Vietnam | 7400 | 7504 |  | 4265 |  |  |  |
| China | 28616 | 28201 |  |  | 35650 |  |  |
| Japan | 1701 |  |  |  |  | 1180 |  |
| South Korea | 1001 |  |  |  |  | 500 |  |
| North Korea | 583 |  |  |  |  | 480 | 442 |

Note: Remote sensing approaches did not consider cropping intensity information, while statistical approaches considered that.

a. NAS, National Agricultural Statistics.

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