

Table 12.2 : MONTHLY ELECTRICITY PRODUCTION BY PUBLIC SECTOR, 2024

Locality	कुल	जन	फेब	मार्	अप्र	मै	जुल	अग	सित	अक्ट	नोव	डिसे	
Greater Male' Region	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
K.Male'	345,461,531.5	23,921,987.0	26,605,149.00	30,624,686.00	30,543,678.00	29,987,841.00	30,590,513.00	29,922,135.00	27,601,542.00	29,119,405.00	28,494,976.00	28,678,338.50	29,371,281.00
K.Vilimale'	16,472,719.0	1,233,671.00	1,233,790.00	2,097,073.00	1,186,549.00	1,396,466.00	1,400,777.00	1,462,700.00	1,294,662.00	1,296,283.00	1,341,059.00	1,263,743.00	1,265,946.00
K.Hulhumale	386,064,459.7	31,728,829.18	30,305,611.57	34,112,251.89	34,167,165.66	34,921,085.33	32,841,681.56	36,807,744.28	31,375,956.83	27,670,051.52	33,591,593.12	29,717,477.50	28,153,011.26
K.Thilafushi	8,848,520.0	671,682.00	680,352.00	780,202.00	756,089.00	758,491.00	756,014.00	793,913.00	711,940.00	722,261.00	750,327.00	747,246.00	747,246.00
K.Gulifalhu	1,614,975.0	128,338.00	128,383.00	138,665.00	137,524.00	141,497.00	136,636.00	143,135.00	128,519.00	129,870.00	133,742.00	130,543.00	137,823.00
K.Kaashidhoo	5,316,611.0	392,395.00	392,573.00	511,231.00	532,921.00	451,528.00	481,010.00	461,585.00	414,165.00	433,187.00	429,028.00	413,142.00	403,846.00
K.Gaafaru	3,126,671.0	232,010.90	250,184.10	301,170.45	312,344.00	250,905.00	274,725.00	265,458.00	234,694.00	247,059.00	250,341.00	255,846.50	251,933.00
K.Dhiffushi	5,398,278.0	422,239.00	431,291.00	488,586.00	486,857.00	440,855.00	452,243.00	463,181.00	409,012.00	421,012.00	433,594.00	469,612.00	479,796.00
K.Thuludhoo	6,114,752.00	441,752.00	467,955.00	562,986.00	580,570.00	520,420.00	530,538.00	518,461.00	481,469.00	502,492.00	499,231.00	500,253.00	508,460.00
K.Himmafushi	5,995,620.00	436,558.00	450,352.00	518,235.48	540,724.00	527,702.00	549,625.00	540,124.00	463,539.00	491,232.00	513,773.00	487,087.50	476,668.00
K.Gulhi	2,809,703.4	205,019.00	205,842.00	255,131.76	257,657.00	233,260.00	240,272.00	248,374.00	223,874.00	222,974.00	235,044.00	233,307.50	248,948.00
K.Maafushi	18,476,190.5	1,399,529.00	1,406,425.00	1,647,253.95	1,629,453.54	1,548,963.30	1,559,185.00	1,660,997.00	1,517,196.00	1,511,497.00	1,536,220.00	1,473,446.00	1,586,025.00
K.Guraidhoo	5,307,128.4	388,040.10	389,042.00	476,245.50	475,135.30	443,441.20	456,860.00	457,165.70	419,614.00	443,244.00	444,601.00	447,912.80	465,826.84
AA.Ukulhas	4,655,085.2	385,082.90	409,652.00	463,476.28	432,242.36	357,303.00	366,048.00	384,285.00	344,968.00	361,833.00	384,717.50	400,532.00	405,532.00
AA.Matthiveri	2,343,220.0	174,178.00	182,798.00	228,909.00	224,022.00	185,580.00	219,045.00	201,689.00	181,396.00	179,916.00	178,708.00	187,037.00	199,942.00
AA.Bodufoludhoo	1,734,571.9	127,495.00	133,255.00	160,505.89	163,707.00	138,292.00	157,095.00	162,164.00	137,827.00	136,329.00	139,493.00	135,825.00	142,584.00
AA.Feridhoo	1,146,689.6	111,667.00	118,387.60	138,482.12	142,384.10	116,214.12	125,625.00	125,491.70	112,361.00	115,418.00	116,699.10	113,525.70	122,035.00
AA.Maalhos	1,198,952.7	86,441.90	88,698.10	109,536.68	114,047.00	96,794.00	109,467.00	107,055.00	90,252.00	95,083.00	100,330.00	95,755.00	105,303.00
AA.Himandhoo	1,983,614.0	154,429.00	158,095.00	192,534.00	197,504.00	171,991.00	172,226.00	182,045.00	150,419.00	154,877.00	155,339.00	146,275.00	156,828.00
AA.Raadhoo	4,510,112.0	353,332.00	384,788.00	442,242.00	438,484.00	357,299.00	373,409.00	371,055.00	345,501.00	339,500.00	362,781.00	367,446.00	374,275.00
AA.Thoddoo	6,600,219.1	533,435.00	572,157.30	684,795.02	599,481.59	502,925.00	524,074.00	536,862.00	472,391.00	448,915.00	535,726.00	547,635.00	594,821.00
AA.Omadhoo	1,687,196.0	140,443.80	146,521.10	183,322.76	192,766.00	156,358.00	158,959.61	144,373.00	139,280.00	145,892.00	137,980.00	146,404.00	147,137.00
Adh.Kunburudhoo	1,115,251.3	77,392.16	78,411.14	101,834.89	103,197.20	94,699.70	99,368.00	102,890.30	89,065.00	93,032.00	94,812.00	88,669.00	91,879.90
Adh.Dhigurah	3,929,402.8	315,356.25	325,887.75	380,904.34	402,437.41	309,214.00	290,488.00	324,218.00	307,623.00	285,661.00	301,346.00	311,872.00	374,395.00
Adh.Fenufushi	1,929,697.7	129,710.30	142,249.70	162,867.54	179,691.64	154,346.00	169,818.00	170,245.00	153,371.00	163,716.00	173,692.00	157,819.50	172,171.00
Adh.Mahibadhoo	5,495,818.0	441,255.00	464,733.00	535,266.00	545,511.00	491,232.00	516,780.00	522,364.00	465,383.00	463,345.00	484,497.00	449,183.00	134,269.00
Adh.Hangnameedhoo	1,378,144.0	115,705.00	117,785.00	141,819.00	138,750.01	110,506.00	118,530.00	113,964.00	101,700.00	101,448.00	103,858.00	102,569.00	111,510.00
Adh.Dhindhoo	445,365.0	36,628.00	32,088.00	41,716.00	45,007.00	40,941.00	39,350.00	38,185.00	35,068.00	33,885.00	34,546.00	32,659.00	35,263.00
Adh.Mandhoo	857,517.8	62,152.10	61,787.00	74,953.20	77,119.00	77,791.00	76,612.00	75,465.00	68,238.00	72,071.00	73,325.00	66,387.50	71,617.00
Adh.Changethi	2,332,393.5	243,037.00	247,832.00	296,712.00	302,353.00	256,287.00	261,471.00	264,540.00	242,792.00	248,130.00	257,404.00	247,363.50	282,558.00
V.Felidhoo	1,956,378.0	148,998.40	152,898.00	184,803.00	178,452.50	152,553.60	173,087.00	178,426.70	152,705.00	159,804.00	159,426.00	150,019.62	163,202.74
V.Fulidhoo	1,278,271.9	152,577.80	157,973.20	197,914.61	201,515.69	169,270.00	178,863.00	199,629.00	175,135.00	177,776.00	185,635.00	180,402.88	201,579.76
V.Thinadhoo	2,366,092.1	189,154.10	196,220.00	231,251.04	212,679.70	211,490.70	164,974.00	174,124.60	180,286.00	176,546.00	191,839.40	216,038.66	221,487.92
V.Keyodhoo	1,970,289.0	148,244.00	151,775.00	232,265.00	192,071.00	151,460.00	162,731.00	165,869.00	154,137.00	147,172.00	153,422.00	145,525.00	165,618.00
V.Raakeedhoo	399,142.0	30,698.00	27,982.00	37,011.00	41,646.00	38,435.00	36,961.00	33,377.00	34,296.00	34,296.00	32,926.00	23,709.00	25,274.00

NA: Data not available

Note: 2023 Monthly Electricity Production includes Fuel, Lub oil and monthly total generation which includes renewable energy STELCO PV, Power purchase agreement PV and Net Metering data respectively.

PV - Photovoltaic system is an electrical system that produces energy from a renewable and inexhaustible source the sun.

Net metering: Net metering is a billing tool offered for customers with on-site solar panels which can send the excess energy generated by their renewable energy systems back to the STELCO electric grid which is then credited from there energy bills.

PPA: Solar power purchase agreement (solar PPA), you contract with a solar developer that pays for, installs, and maintains a solar system on your property. The developer owns the system but agrees to sell you electricity at a fixed price.

Source: State Electric Company Limited.