BALANCE SHEET AS AT 31st MARCH 2019

	21111102 01	1221 110 111 01	111111111111111111111111111111111111111	
		Schedule Reference	CURRENT YEAR (Amount in ₹)	PREVIOUS YEAR (Amount in ₹)
SC	URCES OF FUNDS			_
1	Kerala Water Authority Fund			
	a. Contributions & Grants	A	80,350,838,796	75,972,399,796
	b. Reserves & Surplus	В	3,565,504,378	3,565,504,378
2	Kerala Water Authority Loan Fund			
	a. Secured Loans	С	1,137,790,842	607,448,450
	b. Unsecured Loans & Deposits	D	76,535,867,844	66,522,611,496
	Tota	al	161,590,001,860	146,667,964,120
			- ////	-,,,
<u>AF</u>	PLICATION OF FUNDS			
1	Fixed Assets	E		
_	Gross Block	В	63,494,477,790	59,569,357,572
	Less: Depreciation Reserve		20,110,638,620	18,735,121,873
	Net Block		43,383,839,170	40,834,235,699
	Capital Work in Progress		69,713,469,193	62,937,354,908
			113,097,308,363	103,771,590,607
2	Investments	F	625,739,124	598,407,120
3	Net Current Assets			
	a. Current Assets	G	21,982,689,226	19,336,195,062
	b. Current Liabilities	Н	7,407,962,462	16,036,366,539
			14,574,726,764	3,299,828,523
4.	Loans & Advances	I	3,531,985,384	2,978,747,288
5	Miscellaneous Expenditure to the extent	1	3,331,303,301	2,570,747,200
Ü	not Written-off	J	_	_
6	Accumulated Excess of Expenditure over	Ŭ		
-	Income	K	29,760,242,225	36,019,390,582
		_		
	Tota	al	161,590,001,860	146,667,964,120

Schedules A to K and significant accounting policies and notes on the accounts 2.01 to 2.10 form an integral part of this Balance Sheet

Shijith. V V.Ramasubramani IA&AS Venkatesapathy S. IAS Finance Manager & Chief Accounts Officer(i\c) Accounts Member Managing Director

Place: Thiruvananthapuram

Date: 20.11.2020



INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH, 2019

	INCOME & EAPENDITURE ACCOUNT	Schedule Reference	CURRENT YEAR (Amount in ₹)	PREVIOUS YEAR (Amount in ₹)
IN	COME			
1	Operating Income			
	a. Consumers	L	6,532,922,793	6,223,282,041
	b. Others	M	91,801,376	32,016,667
			6,624,724,169	6,255,298,708
2	Grants & Subventions - Government of Kerala		3,590,231,800	2,809,747,800
3	O&M Grant from Government of India		-	36,569,000
4	Interest Income	N	254,890,312	270,178,211
5	Other Non-Operative Income	О	1,820,523,545	2,284,241,869
	Total Income		12,290,369,826	11,656,035,588
EX	PENDITURE			
1	Operating & Maintenance Expences Less: Current year Power charges absorbed	P	4,084,894,725	3,702,503,084
	by GoK		1,671,300,000	-
	Net Operating & Maintenance Expences		2,413,594,725	3,702,503,084
2	Payment & Provision to Employees	Q	8,950,476,923	8,235,403,725
3	Office expenses	R	201,368,066	178,836,224
4	Travelling & Conveyance Expenses		53,291,536	49,877,141
5	Administrative Expenses	S	20,249,162	15,139,376
6	Debtors written off	T	197,980,770	939,885,343
6	Assets and losses written off	U	-	-
7	Provision for Doubtful Debts	V	-	-
8	Interest on			
	a. Secured Loans		52,770,877	61,413,690
	b. Government of Kerala Loans		2,527,296,000	2,528,018,000
	c. GPF		310,714,000	229,509,175
			2,890,780,877	2,818,940,865
9	Depreciation	E	1,375,516,747	1,274,255,277
	Total Expenditure		16,103,258,806	17,214,841,035
10	Transferred to Capital Work-In-Progress	W	379,740,700	614,468,967
			15,723,518,106	16,600,372,068
	Excess of Income over Expenditure		(3,433,148,280)	(4,944,336,480)
11	Prior Period Adjustments	X	9,692,296,637	24,685,414
	Excess of Income over Expenditure after			
	prior period adjustments		6,259,148,357	(4,919,651,066)

Finance Manager & Chief Accounts Officer(i\c)

Place: Thiruvananthapuram

Date: 20.11.2020

V.Ramasubramani IA&AS Accounts Member Venkatesapathy S. IAS Managing Director



SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31st MARCH, 2019

		CURRENT YEAR (Amount in ₹)	PREVIOUS YEAR (Amount in ₹)
SCI	HEDULE - A		
	CONTRIBUTIONS & GRANTS		
1	Net value of Assets taken over from erstwhile P.H.E.D	4,345,327,735	4,345,327,735
2	Contribution & Grants from Government of Kerala	51,869,841,329	48,765,475,329
3	Interest free fund from GOK	7,132,251,632	7,132,251,632
	Less: Amount released to:	-	-
	a. Urban L.C.S Schemes	36,525,750	36,525,750
	b. Rural L.C.S Schemes	39,497,200	39,497,200
	c. Kerala Urban Development Project	36,000,000	36,000,000
		7,020,228,682	7,020,228,682
4	Contribution & Grants from Government of India	18,541,291,284	17,250,816,284
	Less : Amount released to District Collectors and Kerala Rural Water Sanitation Agency	2,305,963,750	2,289,561,750
		16,235,327,534	14,961,254,534
5	Donated capital assets	1,814,530	1,814,530
6	Capital contribution from other sources	878,298,986	878,298,986
		80,350,838,796	75,972,399,796
SCI	HEDULE - B		
	RESERVES & SURPLUS		
	Reserve for deposit works	3,565,504,378	3,565,504,378
		3,565,504,378	3,565,504,378
<u>SCI</u>	HEDULE - C		
	SECURED LOANS		
1	Loan from LIC of India	515,563,534	610,563,419
2	Bank Loan	622,227,308	(3,114,969)
		1,137,790,842	607,448,450
SCI	HEDULE - D		
	UNSECURED LOANS & DEPOSITS		
1	Loan from Govt of Kerala	23,207,583,580	23,207,583,580
2	Interest accured on GOK Loan	22,038,812,000	19,516,094,000
3	Deposit from local bodies	4,566,294,907	4,548,903,544
4	Security Deposit	2,600,417,922	2,273,178,318
5	Earnest Money Deposit	71,822,025	77,229,672
6	Water & Sewerage Connection Deposits	154,465,406	121,109,319
7	Deposit work-Water Supply & Sewerage	14,685,577,811	13,321,044,657
8	Other deposits	9,210,894,193	3,457,468,406
		76,535,867,844	66,522,611,496

Finance Manager & Chief Accounts Officer (i\c)

Accounts Member



SCHEDULES FORMING PART OF BALANCE SHEET (Contd....)

		CURRENT YEAR (Amount in ₹)	PREVIOUS YEAR (Amount in ₹)
SCI	HEDULE - F		
	INVESTMENTS		
	Investment for Pension / PF	625,739,124	598,407,120
<u>SCI</u>	HEDULE - G		
	CURRENT ASSETS		
1	Inventory:		
	a. Stores, Tools & Spares	670,988,665	785,047,725
	b. Consumables	153,762,338	133,182,195
		824,751,003	918,229,920
2	Sundry Debtors :		
	a. Consumers		
	i. Local bodies dues - water & maintenance charges	3,227,965,344	3,075,151,790
	ii. Domestic, Non-domestic & Industrial dues	11,788,147,661	10,071,476,359
	b. LIC Loan repayment due from Local Bodies	-	176,143,755
	c. Others	5,408,904	9,605,532
		15,021,521,909	13,332,377,436
3	Cash & Bank Balances :		
	a. Bank & Treasury balances	7,050,971,838	6,006,438,430
	b. Cash on hand	3,676,993	2,414,968
		7,054,648,831	6,008,853,398
4	Other Current Assets :		
	Inter office & other suspense account balances	(918,232,517)	(923,265,692)
		21,982,689,226	19,336,195,062

Finance Manager & Chief Accounts Officer (i\c)

Accounts Member



SCHEDULES FORMING PART OF BALANCE SHEET (Contd....)

		CURRENT YEAR (Amount in `)	PREVIOUS YEAR (Amount in ₹)
SC	HEDULE - H		
	CURRENT LIABILITIES & PROVISIONS		
1	Current Liabilities		
	a. Sundry Creditors :		
	i. Payment to employees	1,265,170,680	822,189,285
	ii. For expenses	712,037,563	10,711,655,735
	iii. For contractors/suppliers	568,444,921	(118,138,607)
	b. Statutory employees deductions :	-	-
	i. General provident fund	4,209,213,953	4,133,773,387
	ii. NMR PF	56,085,893	54,984,673
	iii. Others	(47,598,418)	(27,836,583)
	c. GST Collection	65,085,136	37,670,460
	d. Tax Deducted at Source	(11,491,438)	(27,784,783)
	e. Other Current liabilities	378,182,997	446,800,345
	f. Interest Accured on Loans	97,605,882	89,158,120
		7,292,737,169	16,122,472,032
2	Control Account Balances	115,225,293	(86,105,493)
		7,407,962,462	16,036,366,539
<u>sc</u>	HEDULE - I		
	LOANS & ADVANCES		
1	Loans & advances to employees	(14,249,446)	(12,821,681)
2	Advances for expenses	41,501,550	35,172,765
3	Advances to suppliers / contractors	2,923,900,482	2,320,666,521
4	Revolving fund to Local Bodies	1,908,803	1,908,803
5	Advances - Others	1,776,009	7,997,912
6	Claims recoverable	209,049,790	209,425,407
7	Contribution Deposit - KSEB	32,575,691	28,297,884
8	Consumer Deposit - KSEB	188,010,112	185,375,974
9	Deposit with PWD	46,907,003	45,177,997
10	Deposit with others	100,605,390	100,628,735
11	Advances for capital expenditure	-	56,916,971
		3,531,985,384	2,978,747,288

Finance Manager & Chief Accounts Officer (i\c)

Accounts Member



SCHEDULES FORMING PART OF BALANCE SHEET (Contd....)

	CURRENT YEAR (Amount in ₹)	PREVIOUS YEAR (Amount in ₹)
SCHEDULE - J		
MISC EXPENDITURE NOT WRITTEN OFF		
Miscelaneous Expenses to the extent not written off	-	-
SCHEDULE - K		
ACCUMULATED EXCESS OF EXPENDITURE OVER INCOME		
Balance as on the begning of the year Add: Current years excess of expenditure over income	36,019,390,582	31,099,739,514 - 4,919,651,068
Less : Current years excess of Income over Expenditure	6,259,148,357	-
	29,760,242,225	36,019,390,582

Shijith V
Finance Manager & Chief Accounts Officer(i\c)

V.Ramasubramani IA&AS Accounts Member Venkatesapathy S. IAS Managing Director

Place: Thiruvananthapuram Date : 20.11.2020



SCHEDULES FORMING PART OF INCOME & EXPENDITURE ACCOUNT AS AT 31st MARCH, 2019

		CURRENT YEAR (Amount in ₹)	PREVIOUS YEAR (Amount in ₹)
SC	HEDULE - L		
	OPERATING INCOME - CONSUMERS		
1	Operating income - water supply		
	a. Domestic Consumers	2,526,900,11	0 2,558,269,308
	b. Nondomestic Consumers	2,336,764,88	2,137,987,093
	c. Industrial Consumers	153,509,99	
		5,017,174,99	95 4,861,919,379
2	Operating income - Sewerage		
	a. Domestic Consumers	1,470,84	
	b. Nondomestic Consumers	599,59	
_		2,070,43	
3	Income from local bodies	1,513,677,35	
		6,532,922,79	6,223,282,041
<u>SC</u>	HEDULE - M		
	OPERATING INCOME - OTHERS		
1	Centage charges	87,048,25	19,290,790
2	Storage charges	97,46	3,335,928
3	Supervision charges	1,768,23	2,064,013
4	Miscellaneous recoveries	2,887,42	7,325,936
		91,801,37	76 32,016,667
<u>sc</u>	HEDULE - N		
	INTEREST INCOME		
1	Interest on loans & advances	3,947,57	5,160,548
2	Interest on deposits	250,942,73	
	·	254,890,3	
SC	HEDULE - O		
<u> </u>	HEBOLE - O		
	OTHER NON-OPERATING INCOME		
1	Income as recoveries	1,688,784,76	2,143,454,409
2	Claims recoverable	228,16	
3	Miscellaneous income	131,510,61	
		1,820,523,54	2,284,241,869

Finance Manager & Chief Accounts Officer (i\c)

Accounts Member



SCHEDULES FORMING PART OF INCOME & EXPENDITURE ACCOUNT (Contd...)

		CURRENT YEAR (Amount in ₹)	PREVIOUS YEAR (Amount in ₹)
<u>sc</u>	HEDULE - P		
	OPERATING & MAINTENANCE EXPENSES		
1	Consumption of Stores, Tools & Spares	50,920,494	111,777,425
2	Consumables	113,104,501	74,673,175
3	Power charges	3,158,424,446	2,753,614,256
4	Insurance	1,818,102	1,878,852
5	Other operating expenses	31,640,008	23,038,974
6	Repairs & Maintenance of water supply	651,403,447	680,236,662
7	Repair & Maintenance of sewerage	51,027,613	33,607,487
8	Vehicle maintenance	26,556,114	23,676,253
		4,084,894,725	3,702,503,084
<u>SC</u>	HEDULE - Q		
	PAYMENT AND PROVISION TO EMPLOYEES		
	1 Salaries and Allowances	4,004,129,807	4,795,548,289
	2 Welfare Expenses and other employee benefits	227,269,474	115,824,431
	3 Casual labour wages and other payments	849,029,568	823,787,441
	4 Service Pension and Family Pension	2,632,267,151	2,071,932,746
	5 Commuted Value of Pension	893,690,413	243,864,771
	6 Gratuity of Employees	344,090,510	184,446,047
		8,950,476,923	8,235,403,725
<u>sc</u>	HEDULE - R		
	OFFICE EXPENSES		
1	Rent	3,357,725	2,921,815
2	Rates & Taxes	5,772,914	5,928,807
3	Postage, Telegram, Telephone & Telex	25,531,353	19,647,150
4	Printing & Stationery	21,028,679	21,825,934
5	Exhibition & Publicity	23,307,440	15,872,717
6	Training & other expenses	8,051,511	5,226,317
7	Electicity charges	83,426,062	80,189,988
8	Other office expenses	30,892,382	27,223,496
SC	HEDULE - S	201,368,066	178,836,224
	ADMINISTRATIVE EXPENSES		
1	Board meeting expenses	45,324	229,991
2	Professional fees	6,502,873	5,934,780
3	Payment to auditors	7,474,691	5,274,430
4	Bank Charges	573,262	1,045,418
5	Other administrative expenses	5,653,012	2,654,757
		20,249,162	15,139,376



SCHEDULES FORMING PART OF INCOME & EXPENDITURE ACCOUNT (Contd...)

	CURRENT YEAR (Amount in ₹)	PREVIOUS YEAR (Amount in ₹)
SCHEDULE - T		
WRITE OFFs		
Local Bodies dues written off	_	939,885,343
Consumers Written Off - OTS	197,980,770	
	197,980,770	939,885,343
SCHEDULE - U		
ASSETS WRITTEN OFF	-	-
	-	-
SCHEDULE - V		
PROVISION FOR BAD & DOUBTFUL DEBTS	-	-
SCHEDULE - W		
TRANSFER OF REVENUE EXPENSES TO CWIP		
Establishment Charges (Share Debit)	379,740,700	614,468,967
- · · · · ·	379,740,700	614,468,967
SCHEDULE - X		
PRIOR PERIOD ADJUSTMENTS		
PPA of Other Income	<u>-</u>	168,508
PPA of Operating expenses	(830,260,954)	(327,458)
PPA Operative Expenses of Utilities	10,666,216,590	
PPA Stores Consumed	(143,658,999)	
PPA Investements	-	24,844,364
	9,692,296,637	24,685,414

Shijith V
Finance Manager & Chief Accounts Officer (i\c)

V.Ramasubramani IA&AS Accounts Member Venkatesapathy S. IAS Managing Director

Place: Thiruvananthapuram

Date: 20.11.2020



SCHEDULE FORMING PART OF BALANCE SHEET AS ON 31-03-2019 (Contd....)

KERALA WATER AUTHORITY

SCHEDULE OF FIXED ASSETS AS AT 31st MARCH 2019

SCHEDULE - E

	GROSS BLOCK			DEPRECIATION BLOCK NET BLOCK			ОСК	
DESCRIPTION	BALANCE AS ON 01/04/2018	ADDITIONS DURING THE YEAR	AS ON 31- 03-2019	BALANCE AS ON 01/04/2018	DEPRECIATION	DEPRECIATION UPTO 31-03-2019	CURRENT YEAR	PREVIOUS YEAR
REE HOLD LAND	1,781,356,921		1,781,356,921	-	-	-	1,781,356,921	1,781,356,921
LEASE HOLD LAND	-		-	-	-	-	-	-
LAND DEVELOPMENT EXPENDITURE	74,873,240		74,873,240	-	-	-	74,873,240	74,873,240
CIVIL WORKS	22,985,600,767	2,111,632,200	25,097,232,967	5,970,141,745	591,344,184	6,561,485,929	18,535,747,038	17,015,459,022
BUILDINGS	2,042,029,914	70,525,189	2,112,555,103	578,004,095	37,939,255	615,943,350	1,496,611,753	1,464,025,819
PLANT AND MACHINERY	5,486,221,669	641,858,804	6,128,080,473	2,702,562,052	203,325,875	2,905,887,927	3,222,192,546	2,783,659,617
MAINS AND NETWORKS	26,265,659,806	1,056,855,000	27,322,514,806	9,005,469,767	513,514,223	9,518,983,990	17,803,530,816	17,260,190,039
ROADS BRIDGES AND CULVERTS	481,728,074		481,728,074	195,462,426	8,725,167	204,187,593	277,540,481	286,265,648
VEHICLES	144,286,826	1,390,945	145,677,771	100,454,676	7,154,688	107,609,364	38,068,407	43,832,150
FURNITURE, FIXTURES & OFFICE EQUIPMENTS	307,600,355	42,858,080	350,458,435	183,027,112	13,513,355	196,540,467	153,917,968	124,573,243
Total	59,569,357,572	3,925,120,218	63,494,477,790	18,735,121,873	1,375,516,747	20,110,638,620	43,383,839,170	40,834,235,699

	CURRENT YEAR	PREVIOUS YEAR
	(₹.)	(₹.)
GROSS BLOCK OF FIXED ASSETS	63,494,477,790	59,569,357,572
LESS: ACCUMULATED DEPRECIATION	20,110,638,620	18,735,121,873
NET VALUE OF FIXED ASSETS	43,383,839,170	40,834,235,699
ADD : CAPITAL WORK-IN-PROGRESS [ACCOUNT CODE 11]	69,713,469,193	62,937,354,908
Total	113,097,308,363	103,771,590,607

Finance Manager & Chief Accounts Officer

Accounts Member



SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON THE ACCOUNTS FOR THE YEAR ENDED 31ST MARCH, 2019

1. NATURE OF OPERATION.

Kerala Water Authority (KWA) was established on 1st April 1984 as an autonomous body of Government of Kerala by converting the erstwhile Public Health Engineering Department, for the development and regulation of water supply and waste water collection and its disposal in the State of Kerala and for matters connected therewith through a legislation called "The Kerala Water Supply and Sewerage Act, 1986" with retrospective effect from 01.03.1984. KWA implements Water Supply Schemes in the State with the Grant-in-aid of State Government as well as the Central Government. It also implements Water Supply Schemes for other Departments/Bodies on Deposit works basis. KWA collects water charges at the tariff rates fixed by the State Government from the consumers for the supply of potable water.

2. STATEMENT ON SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON THE ACCOUNTS.

2.01 BASIS OF ACCOUNTING AND PREPERATION OF FINANCIAL STATEMENTS:

The financial statements of KWA have been prepared in accordance with the Generally Accepted Accounting Principles in India and as per the accounting policies specified in the Kerala Water Authority Accounts Manual. The financial statements have been prepared on accrual basis under the historical cost convention. However gratuity, commutation due on retirement of employees are accounted in respective year's account and amount remain unpaid is shown under current liabilities. The accounting policies adopted in the preparation of the financial statements is consistent with those followed in the previous years.

2.02 **GRANT-IN-AID**.

- 2.02.1 KWA receives Grant in aid from the Government of Kerala as well as from Government of India for the implementation of Water Supply/Sewerage Schemes in the State, towards meeting the establishment expenditure and operation & maintenance expenditure.
- 2.02.2 The Grant in aid received under plan schemes is booked as Contributions and Grants which form part of the Kerala Water Authority Fund. The Grant in Aid received under non-plan is recognized as income for the year and is shown in the Income & Expenditure Account.
- 2.02.3 During the financial year the total amount of Grants in Aid received are detailed as follows.

				₹ in Crore
SI	Source	Amount	Plan/Non Plan	Expenditure
No.				(including OB)
1	Government of Kerala	303.79	Plan	347.41
2	Government of Kerala	359.02	Non Plan	359.02
3	Government of India	129.05	Plan	84.59

During the financial year 2018-19, GoK released an amount of ₹202.24Crore under state plan schemes from the current year's Budget and refunded an amount of ₹101.55 Crore being the amount resumed at the end of the last financial year. Hence the amount available at the disposal for the financial year is only ₹303.79 Crore. KWA utilized an amount of ₹347.41 Crore for State plan schemes from the opening balance and also from retention account.



During the financial year GoK released an amount of ₹327.80 Crore as Non-plan Grant for the year and refunded an amount of ₹31.22 Crore being the Non Plan Grant resumed at the end of the last financial year. Hence, the amount available at the disposal of the Authority for the financial year is ₹359.02 Crore. KWA utilized the entire amount of ₹359.02 Crore during the year itself.

Government of India released an amount of Rs. 84.86 Crore to Government of Kerala during the current financial year and the same is released to KWA. During the year, GoK has also refunded an amount of Rs. 25.00 Crore being fund resumed at the end of the last financial year. In addition to the above, GoK released GoI share of Rs.20.82 Croreof the last financial year to KWA. Based on the direction of GoI, KWA has refunded the unspent balance of Jalamani scheme of Rs.1.63 Crore during the financial year. Hence the amount available at the disposal of the Authority for the financial year is Rs. 129.05 Crore only. KWA utilized an amount of ₹84.59 Crore and the balance utilized for NRDWP state share.

- 2.02.4 Contribution and Grants Schedule-(A)
- 2.02.4.1 This consists of (i) the investment of the Government in the Authority by way of transfer of net assets on the date of establishment of the Authority. (ii) All contributions and Grants (Plan) received by the Authority from Government of Kerala and Government of India since its formation. (iii) All assets received by way of donations valued at fair market value (iv) all other miscellaneous grants & contributions received from other sources (Capital) and (v) Interest free fund from GOK being the conversion of GOK loan.
- 2.02.4.2 Amount released to District collectors for the implementation of Water Supply Schemes to Scheduled Caste/Scheduled Tribes habitations and amount released to Kerala Rural Water Sanitation Agency out of the Government of India Grant is shown as a deduction in the schedule.
- 2.02.4.3 As there was no separate release of funds from Government for Low Cost sanitation (LCS) project, an amount equal to the payment made by KWA for LCS Schemes is shown as a deduction in the schedule.

2.03 **RESERVES & SURPLUS**.

The Accounts Manual envisages for transfer of deposit money received against water/sewer deposit works to "reserve for deposit works" on effective completion of such works which are not handed over to the depositors. Works completed under the deposit received up to 31stMarch 2012have been transferred to 'Reserve for Deposit Works" as the updation of fixed assets register and analysis of asset related items including deposit works are done up to 31-03-2012.

2.04 **SECURED LOANS**.

- 2.04.1 The secured loan include the outstanding amount of the loan from LIC of India availed by KWA.
- 2.05 The security for the loan is mainly given as a charge by way of hypothecation of all KWA's movables (except book debts) including movable machinery, machinery spares, tools and accessories present and future pertaining to the projects for which loan is taken subject to the prior charges created and or to be created in favor of the borrowers bank for working capital facilities over the borrower raw materials, semi-finished and finished goods, consumable stores, book debts and such other movables as may be agreed to by the bank. The Government of Kerala guarantees loan taken from LIC.



2.06 UNSECURED LOANS

- 2.06.1 Unsecured Loans include the Loan received for executing the Water Supply Schemes funded by JICA. KWA has requested Government of Kerala to convert the amount released for JICA assisted schemes into interest free fund. As the above is under consideration and GO not received, interest on Government of Kerala loan, amounting to ₹252.27 Crore for the year 2018-19 has been provided.
- 2.06.2 All the deposit figures stated are subject to reconciliation by individual divisions.

2.07 **FIXED ASSETS**

- 2.07.1 The fixed assets of KWA have been shown in the books of accounts at historical cost.
- 2.07.2 The value of fixed assets₹11309.73Crore represents (i) The value of fixed assets and capital work in progress vested in and transferred to the Authority amounting to ₹421.83Crore and (ii) The additions made by the Authority since its formation, after providing for depreciation there on₹10887.90 Crore.
- 2.07.3 The fixed assets register has been updated up to the year 2011-12. Action is in progress to update the same for the financial from 2012-2013. The expenditure incurred towards Water Supply Schemes/Sewerage Schemes are first booked as Capital Work in Progress and on successful commissioning of the schemes, the same is transferred to corresponding fixed assets. The analysis and updation of fixed assets register and asset related matters is done up to 31-03-2012 only. Year wise capitalization of assets are;

	₹in crore	
Financial Year	Value of Assets Capitalized	
2005-06 to 2012-13	2,408.31	
2013-14	170.66	
2014-15	235.23	
2015-16	213.88	
2016-17	145.44	
2017-18	385.16	
2018-19	386.94	

2.08 **Investment for pension/GPF** represents money kept in Fixed Deposits with District treasury. Interest accrued but not due on the above as on 31-03-2019is₹38.75 Lakh.

2.09 **CURRENT ASSETS**

- 2.09.1 The stock figures stated are subject to reconciliation with individual divisions.
- 2.09.2 Closing Stock is valued on FIFO basis.
- 2.09.3 The current assets include dues from local bodies on account of loans availed from LIC amounting to ₹17.61 Crore.
- 2.09.4 The sundry debtor's balances have not been reconciled and no provision has been made for doubtful debts.
- 2.09.5 The reconciliation of inter office balances is in progress.
- 2.09.6 The inter office and suspense account balances includes the following:
 Inter office Accounts ₹10.31 Crore(Credit) and Cash and bank suspense accounts including accumulated difference in receipts and payment statement for the years 1984-85 to 2018-19 amounting to ₹0.049 Crore (Credit).



2.10 **CURRENT LIABILITIES**

- 2.10.1 The balance shown under statutory employee's deduction of GPF and NMR-PF is net of advances given to the employees under respective heads.
- 2.10.2 The GPF balance had not been reconciled with individual accounts and the same is in progress.
- 2.10.3 The interest on GPF has been provided at the following rates;

Period		% of
From	То	Interest
01.04.1999	31.03.2000	12.00
01.04.2000	31.03.2001	11.00
01.04.2001	31.03.2002	9.50
01.04.2002	31.03.2003	9.00
01.04.2003	30.11.2011	8.00
01.12.2011	31.03.2012	8.60
01.04.2012	31.03.2013	8.80
01.04.2013	31.03.2018	8.70
01.04.2018	30.09.2018	7.60
01.10.2018	31.03.2019	8.00

- 2.10.4 Control account balance of ₹11.52 Crore(Credit) represents balance under control account capital expenditure others.
- 2.10.5 The details of receipt of non-cash securities including security pledged in the form of FD's etc and bank guarantee are recorded in register of securities maintained in form FA6 as stipulated in the Accounts manual and is not incorporated in accounts since there is no cash flow.

2.11 LOANS AND ADVANCES

2.11.1 Balances of loans and advances given to the employees together with interest thereon have not been reconciled with the individual accounts.

2.12 **REVENUE RECOGNITION**.

- 2.12.1 Revenue from Water Charges is recognized immediately on rising of bills and necessary provisional income is included in respect of water supplied but remaining unbilled.
- 2.12.2 Grants and Subventions received towards meeting establishment, operation and maintenance expenditure have been considered as income of the year, based on actual receipt.
- 2.12.3 Interest on bank account/bank FD's are booked on accrual basis.
- 2.12.4 No provision for bad and doubtful debts is provided for in the books of accounts for the year.



2.13 INTEREST EXPENDITURE.

2.13.1 This include interest for loan taken from LIC and due for the year amounting to ₹5.28 Crore. Interest on Government of Kerala Loan includes interest due on Government loans, Guarantee Commission paid to Government.

2.14 **DEPRECIATION**

- 2.14.1 Depreciation has been provided for on straight-line method so as to write off 90% of the cost/value of the fixed assets over the estimated useful life of the assets concerned as per the Kerala Water Authority (Depreciation Reserve and its Utilization) Rules 1992.
- 2.14.2 The total amount of depreciation reserve created amounting to ₹2011.06 Crore include depreciation of ₹50.09 Crore provided on Fixed Assets created out of Deposit works up to 31-03-2012.

2.15 PRIOR PERIOD ADJUSTMENT

- 2.15.1 Prior period adjustment includes O and M payments made during the year amounting to Rs.82.99 Crore. Gok vide order no. G O (Rt) No. 10/2019/POWER dated 14-01-2019 accorded sanction to settle the electricity dues of KWA for an amount of Rs.1326.69 Crore (including interest @ 6%), as on 30.09.2018, in four installments @ Rs. 331.61 Crore from 2019-20 onwards, over a period of 4 years. Accordingly Kerala Water Authority has written back an amount of Rs.1159.56 Crore for prior period upto 31.03.2018 and Rs. 167.13 Crore for current year financial year. Rs.17.61 Crore represent the amount shown as dues from local bodies for more than 15 years. Neither the details of the above dues nor any claims preferred with local bodies are available with the Authority. Rs.0.42 Crore represent the Centage charges and other dues pending for recovery more than 18 years for which no details are available with the Authority. Based on CAG's comments for not providing adequate treatment in accounts, the same had been written off and shown as Prior Period Item.
- 2.15.2 Stock of specials amounting to Rs. 2.89 crore and stock of spares amounting to Rs. 0.42 Crore which was consumed and shown as stock since 31.03.2011 have been properly adjusted during this period. Stock of Steels and Valves amounting to Rs. 6.60 Crore and stock of Cement amounting to Rs. 4.45 crore consumed during previous years have been properly adjusted during this period

2.16 **GENERAL**

- 2.16.1 In order to absorb project overheads on capital works, a transfer of revenue expenditure to capital work-in-progress is made @ 5.00 % to 12.50 % for schemes on the capital expenditure.
- 2.16.2 Previous year figures have been re-grouped/re-classified wherever necessary.
- 2.16.3 Leave encashment of the employees have been accounted on cash basis.
- 2.16.4 According to the accounts manual framed under regulation 65(f) of the Act, provision for gratuity and pension liability accrued shall be made in the accounts of the authority in such manner as may be deemed appropriate by the authority. Accordingly pension/gratuity is accounted on cash basis. Thus all Pensionary benefits due on



retirement of employees are accounted in respective year's account and amount remain unpaid is shown under current liabilities.

Shijith. V [FINANCE MANAGER & CHIEF ACCOUNTS OFFICER(i/c)] V.Ramasubramani IA&AS [ACCOUNTS MEMBER]

Venkatesapathy S. IAS [MANAGING DIRECTOR]

Thiruvananthapuram. 20.11.2020

