

DEMAND NO : 22 - PUBLIC HEALTH ENGINEERING

I. Estimates of the amount required for the year ending 31st March, 2023 to defray expenses in connection with PUBLIC HEALTH ENGINEERING

(₹ in lakhs)

	Revised Estimates, 2021 - 22			Budget Estimates, 2022 - 23		
	Revenue	Others	Total	Revenue	Others	Total
Voted :	11990.57	165344.09	177334.66	12941.10	220622.91	233564.01
Charged :	...	...	...	...	...	...
Grand Total :	11990.57	165344.09	177334.66	12941.10	220622.91	233564.01

II. The Heads under which this Grant/Appropriation is to be accounted for:

(₹ in lakhs)

Category of Heads	Code	Actuals 2020 - 21	Budget Estimates 2021 - 22	Revised Estimates, 2021 - 22			Budget Estimates, 2022 - 23		
				Hill	Valley	Total	Hill	Valley	Total
Major Head	2059 Public Works								
Sub-Major	60 Other Buildings								
Minor	053 Maintenance & Repairs								
Sub-Head	07 Other functional Building								
Detailed	00								
Object	27 Minor works		0.46	0.23	0.23	0.46	0.23	0.23	0.46
	Total : Other functional Building	...	0.46	0.23	0.23	0.46	0.23	0.23	0.46
	Total : Maintenance & Repairs	...	0.46	0.23	0.23	0.46	0.23	0.23	0.46
	Total : Other Buildings	...	0.46	0.23	0.23	0.46	0.23	0.23	0.46
	Total : Public Works	...	0.46	0.23	0.23	0.46	0.23	0.23	0.46
Major Head	2215 Water Supply & Sanitation								
Sub-Major	01 Water Supply								
Minor	001 Direction and Administration								
Sub-Head	01 Direction								
Detailed	00								
Object	01 Salaries		1081.57	...	1081.57	1081.57	...	1081.57	1081.57
	11 Domestic travel expenses		5.00	...	3.00	3.00	...	5.00	5.00
	13 Office Expenses		0.58	...	0.58	0.58	...	0.58	0.58
Detailed	01 Electric & Water Charges								
Object	13 Office Expenses		4500.00	1800.00	2700.00	4500.00	1800.00	2700.00	4500.00
	Total : Electric & Water Charges		4500.00	1800.00	2700.00	4500.00	1800.00	2700.00	4500.00
Detailed	02 Information & Technology (IT)								
Object	50 Other charges		...	...	...	...	...	...	...
	Total : Information & Technology (IT)		...	...	...	...	...	...	...
	Total : Direction	5771.26	5587.15	1800.00	3785.15	5585.15	1800.00	3787.15	5587.15
	Total : Direction and Administration	5771.26	5587.15	1800.00	3785.15	5585.15	1800.00	3787.15	5587.15
Minor	101 Urban Water Supply Programme								
Sub-Head	03 Execution								
Detailed	00								
Object	01 Salaries		946.56	...	946.56	946.56	...	1088.54	1088.54
	11 Domestic travel expenses		3.00	...	3.00	3.00	...	3.00	3.00
	13 Office Expenses		0.48	...	0.48	0.48	...	0.48	0.48
	Total : Execution	684.30	950.04	...	950.04	950.04	...	1092.02	1092.02
Sub-Head	09 Store Control								
Detailed	00								
Object	01 Salaries		195.69	...	195.69	195.69	...	225.04	225.04
	11 Domestic travel expenses		1.00	...	1.00	1.00	...	1.00	1.00
	13 Office Expenses		0.10	...	0.10	0.10	...	0.10	0.10
	Total : Store Control	144.52	196.79	...	196.79	196.79	...	226.14	226.14
Sub-Head	10 Water Supply Installation & Connection								
Detailed	00								
Object	01 Salaries		567.78	...	567.78	567.78	...	652.95	652.95
	11 Domestic Travel Expenses		1.00	...	1.00	1.00	...	1.00	1.00
	13 Office expenses		...	...	...	...	...	1.00	1.00
	24 P.O.L.		24.00	...	24.00	24.00	...	24.00	24.00
	27 Minor works		32.40	...	32.40	32.40	...	32.40	32.40
	50 Other charges		1.08	...	1.08	1.08	...	1.08	1.08
	52 Machinery and equipments		2.70	...	2.70	2.70	...	2.70	2.70
	Total : Water Supply Installation & Connection	381.45	628.96	...	628.96	628.96	...	715.13	715.13
Sub-Head	22 Re-payment of Loan to LIC								
Detailed	00								
Object	56 Re-payment of Borrowings		...	...	...	...	...	...	...
	Total : Re-payment of Loan to LIC	...	...	...	...	...	...	...	...
	Total : Urban Water Supply Programme	1210.27	1775.79	...	1775.79	1775.79	...	2033.29	2033.29
Minor	102 Rural Water Supply Programme								
Sub-Head	10 Water Supply Installation &								

Category of Heads	Code	Actuals 2020-21	Budget Estimates		Revised Estimates, 2021-22			Budget Estimates, 2022-23		
			2021-22	Hill	Valley	Total	Hill	Valley	Total	
	Connection									
Detailed	00									
Object	01		1670.24	835.12	835.12	1670.24	960.39	960.39	1920.78	
	11		2.00	1.00	1.00	2.00	1.00	1.00	2.00	
	13		...	...	...	...	...	1.00	1.00	
	24		5.00	2.00	3.00	5.00	2.00	3.00	5.00	
	27		5.41	2.12	3.29	5.41	2.12	3.29	5.41	
	50		0.72	0.36	0.36	0.72	0.36	0.36	0.72	
	52		9.90	3.60	6.30	9.90	3.60	6.30	9.90	
	Total :	859.59	1693.27	844.20	849.07	1693.27	969.47	975.34	1944.81	
	Total :	859.59	1693.27	844.20	849.07	1693.27	969.47	975.34	1944.81	
Minor	800									
Sub-Head	06									
Detailed	00									
Object	01		171.21	...	171.21	171.21	...	196.89	196.89	
	11		1.00	...	1.00	1.00	...	1.00	1.00	
	13		0.14	...	0.14	0.14	...	0.14	0.14	
	20		0.30	...	0.30	0.30	...	0.30	0.30	
	50		0.09	...	0.09	0.09	...	0.09	0.09	
	Total :	124.66	172.74	...	172.74	172.74	...	198.42	198.42	
	Total :	124.66	172.74	...	172.74	172.74	...	198.42	198.42	
	Total :	7965.78	9228.95	2644.20	6582.75	9226.95	2769.47	6994.20	9763.67	
Sub-Major	02									
Minor	001									
Sub-Head	03									
Detailed	00									
Object	01		2513.73	1256.87	1256.86	2513.73	1734.47	1156.32	2890.79	
	11		3.00	2.00	1.00	3.00	2.00	1.00	3.00	
	13		...	...	...	...	...	...	...
	50		0.72	0.36	0.36	0.72	0.36	0.36	0.72	
	Total :	1863.58	2517.45	1259.23	1258.22	2517.45	1736.83	1157.68	2894.51	
	Total :	1863.58	2517.45	1259.23	1258.22	2517.45	1736.83	1157.68	2894.51	
Minor	107									
Sub-Head	03									
Detailed	00									
Object	01		244.99	...	244.99	244.99	...	281.74	281.74	
	11		0.60	...	0.60	0.60	...	0.60	0.60	
	13		0.12	...	0.12	0.12	...	0.12	0.12	
	Total :	198.54	245.71	...	245.71	245.71	...	282.46	282.46	
	Total :	198.54	245.71	...	245.71	245.71	...	282.46	282.46	
	Total :	2062.12	2763.16	1259.23	1503.93	2763.16	1736.83	1440.14	3176.97	
	Total :	10027.90	11992.11	3903.43	8086.68	11990.11	4506.30	8434.34	12940.64	
Major Head	4059									
Sub-Major	01									
Minor	051									
Sub-Head	10									
Detailed	00									
Object	53		...	...	...	...	...	...	...
	Total :	...	...	...	...	...	...	...	...
	Total :	...	...	...	...	...	...	...	...
	Total :	...	...	...	...	...	...	...	...
	Total :	...	...	...	...	...	...	...	...
Major Head	4215									
Sub-Major	01									
Minor	101									
Sub-Head	01									
Detailed	01									
Object	53		100000.00	...	65000.00	65000.00	...	100000.00	100000.00	
	Total :	...	100000.00	...	65000.00	65000.00	...	100000.00	100000.00	
	Total :	10965.77	100000.00	...	65000.00	65000.00	...	100000.00	100000.00	
Sub-Head	02									
Detailed	00									
Object	53		20000.00	...	15000.00	15000.00	...	25000.00	25000.00	
	Total :	...	20000.00	...	15000.00	15000.00	...	25000.00	25000.00	
Sub-Head	05									
Detailed	00									
Object	01		...	...	...	...	...	...	...
	02		454.20	...	454.20	454.20	...	522.33	522.33	
	21		400.00	...	400.00	400.00	...	540.00	540.00	

Category of Heads	Code	Actuals 2020-21	Budget Estimates 2021-22	Revised Estimates, 2021-22			Budget Estimates, 2022-23		
				Hill	Valley	Total	Hill	Valley	Total
	24 Petroleum, Oil & Lubricant		145.82	...	145.82	145.82	...	160.40	160.40
	27 Minor works		110.82	...	110.82	110.82	...	...	...
	50 Other charges		...	...	...	...	...	...	...
	53 Major Works		...	...	27.48	27.48	...	121.90	121.90
Detailed	07 Contn. of RCC over Head Tank for Providing water for JNIMS								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : Contn. of RCC over Head Tank for Providing water for JNIMS		...	...	...	...	...	...	...
Detailed	09 Shifting of Pipe from Singjamei to MU								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : Shifting of Pipe from Singjamei to MU		...	...	...	...	...	...	...
Detailed	10 P/L of pipe network for Imphal City								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : P/L of pipe network for Imphal City		...	...	...	...	...	...	...
Detailed	11 Constn. of Water Treatment Plant (45MLD) at Chingkhei Ching								
Object	53 Major Works		...	...	500.00	500.00	...	...	...
	Total : Constn. of Water Treatment Plant (45MLD) at Chingkhei Ching		...	...	500.00	500.00	...	...	...
	Total : Imphal Water Supply	2505.86	1110.84	...	1638.32	1638.32	...	1344.63	1344.63
Sub-Head	17 Water Supply in Other Towns								
Detailed	00								
Object	02 Wages		81.88	9.36	72.52	81.88	10.76	83.40	94.16
	27 Minor works		...	...	...	...	...	...	...
	53 Major Works		...	...	...	...	...	...	...
	Total : Water Supply in Other Towns	120.47	81.88	9.36	72.52	81.88	10.76	83.40	94.16
Sub-Head	18 Scheme for Special Assistance to States for Capital Expenditure								
Detailed	01 Chingkheiching Water Treatment Plant								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : Chingkheiching Water Treatment Plant		...	...	...	...	...	...	...
	Total : Scheme for Special Assistance to States for Capital Expenditure	1000.00	...	...	...	...	...	...	...
	Total : Urban Water Supply	14592.10	121192.72	9.36	81710.84	81720.20	10.76	126428.03	126438.79
Minor	102 Rural Water Supply								
Sub-Head	01 NRDWP (Central Share)								
Detailed	00								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : NRDWP (Central Share)	...	...	...	...	...	...	...	...
Sub-Head	06 Aug. of W/S Scheme under SIDF								
Detailed	01 Central Share of SIDF								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : Central Share of SIDF		...	...	...	...	...	...	...
Detailed	02 State Share of SIDF								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : State Share of SIDF		...	...	...	...	...	...	...
Detailed	03 State component of SIDF								
Object	53 Major Works		...	100.66	...	100.66	...	...	...
	Total : State component of SIDF		...	100.66	...	100.66	...	...	...
	Total : Aug. of W/S Scheme under SIDF	204.06	...	100.66	...	100.66	...	...	...
Sub-Head	07 Aug. of W/S Scheme at Litan, UkhruDistt. (NLCPR)								
Detailed	00								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : Aug. of W/S Scheme at Litan, UkhruDistt. (NLCPR)	10.00	...	...	...	...	...	...	...
Sub-Head	08 Aug. of W/S Scheme at Sanakeithel, Ukhru Distt. (NLCPR)								
Detailed	00								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : Aug. of W/S Scheme at Sanakeithel, Ukhru Distt. (NLCPR)	10.00	...	...	...	...	...	...	...
Sub-Head	09 W/S Scheme by Water Conservation at Tamenglong HQ (NLCPR)								
Detailed	00								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : W/S Scheme by Water Conservation at Tamenglong HQ (NLCPR)	1025.70	...	...	...	...	...	...	...
Sub-Head	13 Rehabilitation of Khomidok W/S Scheme in Imphal East (NLCPR)								

Category of Heads	Code	Actuals 2020-21	Budget Estimates		Revised Estimates, 2021-22			Budget Estimates, 2022-23		
			2021-22	Hill	Valley	Total	Hill	Valley	Total	
Detailed Object	00 53 Major Works		...	...	...	...	...	...	...	...
	Total : Rehabilitation of Khomidok W/S Scheme inImphal East (NLCPR)	...	...	...	...	...	...	...	...	...
Sub-Head	14 Rural Water Supply(State Component of NRDWP)									
Detailed Object	00 27 Minor works		...	...	...	...	...	...	...	...
	50 Other charges		...	...	...	...	...	...	...	...
	53 Major Works		...	...	...	...	...	...	...	...
	Total : Rural Water Supply(State Component of NRDWP)	...	...	...	...	...	...	...	...	...
Sub-Head	15 Rural Water Supply									
Detailed Object	00 53 Major Works		...	...	...	...	...	...	...	...
	Total : Rural Water Supply	...	...	...	...	...	...	...	...	...
Sub-Head	17 Augmentation of Water Supply Scheme inHill Districts									
Detailed Object	01 State Matching Share of NLCPR 53 Major Works		888.18	888.18	...	888.18	...	...	...	...
	Total : State Matching Share of NLCPR		888.18	888.18	...	888.18	...	...	...	...
Detailed Object	02 State Matching Share for NEC 53 Major Works		...	...	47.53	47.53	...	...	...	...
	Total : State Matching Share for NEC		...	...	47.53	47.53	...	...	...	...
Detailed Object	03 State component of NLCPR 53 Major Works		...	500.00	...	500.00	...	...	...	...
	Total : State component of NLCPR		...	500.00	...	500.00	...	...	...	...
	Total : Augmentation of Water Supply Scheme inHill Districts	137.31	888.18	1388.18	47.53	1435.71	...	...	...	...
Sub-Head	19 National Rural Drinking Water Programme(State Share)									
Detailed Object	00 50 Other charges		...	...	...	...	...	...	...	...
	53 Major Works		...	...	...	...	...	...	...	...
	Total : National Rural Drinking Water Programme(State Share)	...	...	...	...	...	...	...	...	...
Sub-Head	23 Aumentation of W/S Scheme at Chingai, Block at Ukhrul (NLCPR)									
Detailed Object	00 53 Major Works		...	...	...	...	...	...	...	...
	Total : Aumentation of W/S Scheme at Chingai, Block at Ukhrul (NLCPR)	79.68	...	...	...	...	...	...	...	...
Sub-Head	30 Aug. of W/S Scheme at Keibul Lamjain Bpr. (NLCPR)									
Detailed Object	00 53 Major Works		...	...	...	...	...	...	...	...
	Total : Aug. of W/S Scheme at Keibul Lamjain Bpr. (NLCPR)	...	...	...	...	...	...	...	...	...
Sub-Head	34 W/S Scheme									
Detailed Object	04 Aug. of Thoubal W/S Scheme, Waithoupat 53 Major Works		...	...	...	...	...	...	...	...
	Total : Aug. of Thoubal W/S Scheme, Waithoupat	...	...	...	...	...	...	...	...	...
	Total : W/S Scheme	...	...	...	...	...	...	...	...	...
Sub-Head	40 Water Supply Scheme									
Detailed Object	01 Schemes uner NABARD 53 Major Works		...	...	...	...	...	...	...	...
	Total : Schemes uner NABARD	...	...	...	...	...	...	...	...	...
Detailed Object	02 State Component for Scheme under NABARD 53 Major Works		...	...	...	...	...	...	...	...
	Total : State Component for Scheme under NABARD	...	...	...	...	...	...	...	...	...
	Total : Water Supply Scheme	2442.62	...	...	...	...	...	...	...	...
Sub-Head	41 North East Special Scheme (NESIDS) (Central Share)									
Detailed Object	01 Constn. of Six overhead Tank & ground sump necessary pipeline in the Thongju and its adjoining areas in I/E Distt. for promoting Tourism 53 Major Works		...	...	2514.98	2514.98	...	...	...	...
	Total : Constn. of Six overhead Tank &	...	...	...	2514.98	2514.98	...	...	...	...

Category of Heads	Code	Actuals 2020-21	Budget Estimates		Revised Estimates, 2021-22			Budget Estimates, 2022-23		
			2021-22	Hill	Valley	Total	Hill	Valley	Total	
Detailed	02									
Object	53		...	...	...	...	...	...	...	...
Total :			...	...	...	...	...	...	...	...
Detailed	03									
Object	53		...	...	...	...	...	...	...	...
Total :			...	...	...	...	...	...	...	...
Detailed	04									
Object	53		...	1278.63	...	1278.63	...	...	...	...
Total :			...	1278.63	...	1278.63	...	...	...	...
Total :		2798.16	...	1278.63	2514.98	3793.61	...	...	...	...
Sub-Head	42									
Detailed	00									
Object	53		19476.00	30855.52	30855.52	61711.04	21232.30	21232.31	42464.61	
Total :		18993.68	19476.00	30855.52	30855.52	61711.04	21232.30	21232.31	42464.61	
Sub-Head	43									
Detailed	01									
Object	53		...	...	...	...	...	...	...	...
Total :			...	...	...	...	...	...	...	...
Total :		5.00	...	...	...	...	...	...	...	...
Sub-Head	44									
Detailed	01									
Object	02		2050.00	1014.00	1036.00	2050.00	1166.00	1191.00	2357.00	
	53		...	...	...	...	...	...	...
Total :			2050.00	1014.00	1036.00	2050.00	1166.00	1191.00	2357.00	
Detailed	02									
Object	21		380.00	190.00	190.00	380.00	190.00	190.00	380.00	
	24		172.00	86.00	86.00	172.00	86.00	86.00	172.00	
	27		120.00	64.80	55.20	120.00	...	...	...
	50		...	...	...	...	...	...	...
	53		900.00	3428.50	3428.50	6857.00	2359.15	2359.15	4718.30	
Total :			1572.00	3769.30	3759.70	7529.00	2635.15	2635.15	5270.30	
Total :		5688.56	3622.00	4783.30	4795.70	9579.00	3801.15	3826.15	7627.30	
Sub-Head	45									
Detailed	00									
Object	53		...	1200.00	...	1200.00	...	...	...
Detailed	01									
Object	53		...	...	...	...	...	...	...
Total :			...	...	...	...	...	...	...
Total :		1629.41	...	1200.00	...	1200.00	...	...	...
Sub-Head	46									
Detailed	00									
Object	53		...	...	170.63	170.63	64.80	55.20	120.00	
Total :			...	...	170.63	170.63	64.80	55.20	120.00	
Total :		33024.18	23986.18	39606.29	38384.36	77990.65	25098.25	25113.66	50211.91	
Minor	800									
Sub-Head	12									
Detailed	00									
Object	02		26.00	...	49.00	49.00	...	32.00	32.00	
	20		...	...	...	...	...	...	...
	50		...	...	...	...	...	...	...
	52		...	...	...	...	...	...	...
Total :			26.00	...	49.00	49.00	...	32.00	32.00	
Total :			26.00	...	49.00	49.00	...	32.00	32.00	
Total :		47616.28	145204.90	39615.65	120144.20	159759.85	25109.01	151573.69	176682.70	
Sub-Major	02									
Minor	101									
Sub-Head	14									
Detailed	00									
Object	01		...	...	...	...	...	...	...

Category of Heads	Code	Actuals	Budget Estimates	Revised Estimates, 2021-22			Budget Estimates, 2022-23		
		2020-21	2021-22	Hill	Valley	Total	Hill	Valley	Total
	02 Wages		39.80	...	39.80	39.80	...	45.77	45.77
	27 Minor works		...	...	...	...	...	...	...
	50 Other charges		...	...	...	...	...	...	...
	53 Major Works		...	...	...	...	...	...	...
	Total : Urban Drainage System	70.22	39.80	...	39.80	39.80	...	45.77	45.77
Sub-Head	15 Urban Low Cost Sanitation								
Detailed	00								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : Urban Low Cost Sanitation	...	...	...	...	...	...	...	...
Sub-Head	19 Imphal Sewerage								
Detailed	00								
Object	27 Minor Works		...	...	...	...	...	50.00	50.00
	53 Major Works		600.00	...	360.00	360.00	...	...	...
	Total : Imphal Sewerage	...	600.00	...	360.00	360.00	...	50.00	50.00
	Total : Urban Sanitation Services	70.22	639.80	...	399.80	399.80	...	95.77	95.77
Minor	102 Rural Sanitation Services								
Sub-Head	01 Swachh Bharat Mission (Gramin) (Central Share)								
Detailed	00								
Object	53 Major Works		4000.00	2400.00	1600.00	4000.00	2400.00	1600.00	4000.00
	Total : Swachh Bharat Mission (Gramin) (Central Share)	1751.11	4000.00	2400.00	1600.00	4000.00	2400.00	1600.00	4000.00
Sub-Head	12 S share for Swachh Bharat Mission(Gramin)								
Detailed	00								
Object	53 Major Works		400.00	266.64	177.80	444.44	266.64	177.80	444.44
	Total : S share for Swachh Bharat Mission(Gramin)	355.19	400.00	266.64	177.80	444.44	266.64	177.80	444.44
	Total : Rural Sanitation Services	2106.30	4400.00	2666.64	1777.80	4444.44	2666.64	1777.80	4444.44
Minor	106 Sewerage Service								
Sub-Head	01 Imphal Sewerage under SPA								
Detailed	00								
Object	53 Major Works		...	...	...	...	...	...	...
Detailed	01 State Share for Imphal Sewerageunder SPA								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : State Share for Imphal Sewerageunder SPA	...	...	...	...	...	...	...	...
	Total : Imphal Sewerage under SPA	...	...	...	...	...	...	...	...
Sub-Head	02 Integrated Sewerage System for Imphal City (Phase-II)(EAP)								
Detailed	01 Central Share								
Object	53 Major Works		20000.00	...	500.00	500.00	...	35000.00	35000.00
	Total : Central Share	...	20000.00	...	500.00	500.00	...	35000.00	35000.00
Detailed	02 State Share								
Object	53 Major Works		2500.00	...	50.00	50.00	...	3500.00	3500.00
	Total : State Share	...	2500.00	...	50.00	50.00	...	3500.00	3500.00
	Total : Integrated Sewerage System for Imphal City (Phase-II)(EAP)	...	22500.00	...	550.00	550.00	...	38500.00	38500.00
Sub-Head	03 Sewerage Service connection								
Detailed	00								
Object	53 Major Works		...	...	...	...	...	500.00	500.00
	Total : Sewerage Service connection	...	...	...	...	...	...	500.00	500.00
	Total : Sewerage Service	...	22500.00	...	550.00	550.00	...	39000.00	39000.00
	Total : Sewerage and Sanitation	2176.52	27539.80	2666.64	2727.60	5394.24	2666.64	40873.57	43540.21
	Total : Capital Outlay on Water Supply and Sanitation	49792.80	172744.70	42282.29	122871.80	165154.09	27775.65	192447.26	220222.91
Major Head	4552 Capital Outlay on North Eastern Areas								
Sub-Major	10 Water Supply								
Minor	102 Rural Water Supply								
Sub-Head	03 Water Supply Scheme at Mualnuam &Songtal, Churachandpur								
Detailed	00								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : Water Supply Scheme at Mualnuam &Songtal, Churachandpur	...	...	...	...	...	...	...	...
Sub-Head	06 Water Supply Scheme at Laphok,Tamenglong								
Detailed	00								
Object	53 Major Works		...	...	...	...	...	...	...
	Total : Water Supply Scheme at Laphok,Tamenglong	...	...	...	...	...	...	...	...

Category of Heads	Code		Actuals	Budget Estimates	Revised Estimates, 2021-22			Budget Estimates, 2022-23		
			2020-21	2021-22	Hill	Valley	Total	Hill	Valley	Total
Sub-Head	07	W/S Scheme at Churachandpur Town, Zone-III								
Detailed Object	00									
	53	Major Works		...	...	...	...	...	...	...
		Total : W/S Scheme at Churachandpur Town, Zone-III	...	...	...	...	...	...	...	...
Sub-Head	08	W/S Scheme for Jawahar Navodaya Vidyalaya (JNV) Lambui								
Detailed Object	00									
	53	Major Works		...	...	...	...	...	...	...
		Total : W/S Scheme for Jawahar Navodaya Vidyalaya (JNV) Lambui	...	...	...	...	...	...	...	...
Sub-Head	09	Composite W/S Scheme at Oklong, Senapati								
Detailed Object	00									
	53	Major Works		...	...	...	...	...	...	...
		Total : Composite W/S Scheme at Oklong, Senapati	...	...	...	...	...	...	...	...
Sub-Head	10	W?S Scheme at Laisoipat, Yenapat and Awangsoi, Bpr.Distt								
Detailed Object	00									
	53	Major Works		...	...	...	...	...	...	...
		Total : W?S Scheme at Laisoipat, Yenapat and Awangsoi, Bpr.Distt	...	...	...	...	...	...	...	...
Sub-Head	11	Constn.of Buffer Water Reservoir at Shiroy Village, Ukhrol								
Detailed Object	00									
	53	Major Works		...	...	...	...	...	...	...
		Total : Constn.of Buffer Water Reservoir at Shiroy Village, Ukhrol	...	...	...	...	...	...	...	...
Sub-Head	12	Composite W/S Scheme at Ramrei, UkhrolDistt.								
Detailed Object	00									
	53	Major Works		...	...	...	...	...	...	...
		Total : Composite W/S Scheme at Ramrei, UkhrolDistt.	106.34	...	...	...	...	...	...	...
Sub-Head	13	Composite W/S Scheme for TumukhongMoirangpurel								
Detailed Object	00									
	53	Major Works		...	...	...	...	...	...	...
		Total : Composite W/S Scheme for TumukhongMoirangpurel	23.97	...	...	...	...	...	...	...
Sub-Head	14	Augmentaion of Top Dusara W/S Scheme								
Detailed Object	00									
	53	Major Works		...	...	90.00	90.00	...	...	...
		Total : Augmentaion of Top Dusara W/S Scheme	5.68	...	...	90.00	90.00	...	...	...
Sub-Head	15	Water Supply Scheme at Kozhiirii and Likhurii Valleys								
Detailed Object	00									
	53	Major Works		...	...	...	...	...	...	...
		Total : Water Supply Scheme at Kozhiirii and Likhurii Valleys	...	...	...	...	...	...	...	...
Sub-Head	16	Installation of decentralised water purification system (Water ATM) in Manipur								
Detailed Object	00									
	53	Major Works		...	...	100.00	100.00	...	400.00	400.00
		Total : Installation of decentralised water purification system (Water ATM) in Manipur	...	...	...	100.00	100.00	...	400.00	400.00
		Total : Rural Water Supply	135.99	...	...	190.00	190.00	...	400.00	400.00
		Total : Water Supply	135.99	...	...	190.00	190.00	...	400.00	400.00
		Total : Capital Outlay on North Eastern Areas	135.99	...	...	190.00	190.00	...	400.00	400.00
GRAND TOTAL : PUBLIC HEALTH ENGINEERING Voted :			60591.29	184737.27	46185.95	131148.71	177334.66	32282.18	201281.83	233564.01
			60591.29	184737.27	46185.95	131148.71	177334.66	32282.18	201281.83	233564.01