Table 7.1: Number of New Building Permits Issued by Authorities, (2020-2024)

Details of Permits Issued	2020	2021	2022	2023	2024
Thromde					
Concrete Building	6	6	15	20	
Traditional Building	0	O Nil		0	
Dzongkhag Municipal					
Concrete Building	N.A	N.A		83	
Traditional Building	N.A	N.A		Nil	
Drungkhags					
Concrete Building	N.A	N.A	48	Nil	
Traditional Building	N.A	N.A		Nil	
Gewogs					
Concrete Building	N.A	N.A	28	98	
Traditional Building	N.A	N.A		Nil	

Source: Dzongkhag Municipal/ Thromde, Dzongkhag Engineer Section

Table 7.2: Details of Drinking Water Supply, (2020-2024)

Name of Urban Town/Year	Name of Water Source	Capacity (million litres per day)	Hours of water supply per day	Water treatment facility	Expenditure incurred for the services annually (million Nu.)	Year of Construction	Coverage (Area/places)	Remarks
	Rekychu	2.5	18	Yes (Conventional type with pressure filters)	103.7	2019	LAP I, II, III, IV	
2020	Infilterarion Gallery	1.2	stand by	infilteration	0	1988		
	Dug Well	0.03		natural filteration		2015	Lap-1	
	Bore Well-1	0.18	12	natural filteration	6.5	2014		
	Bore Well-2	0.13	12	natural filteration	0.5	2016		
	Dug Well-3	0.11		natural filteration		2016		
2021	Rekychu	2.5	18	Yes (Conventional type with pressure filters)	103.7	103.7 2019 LAP I, II, III, IV		
	Infilterarion Gallery	1.2	stand by	infilteration	0	1988	Lap-1	
	Dug Well	0.03		natural filteration		2015		
	Bore Well-1	0.18	12	natural filteration	6.5	2014		
	Bore Well-2	0.13		natural filteration	0.5	2016		
	Dug Well-3	0.11		natural filteration		2016		
2022	Rekychu Infilterarion Gallery	900,000	19	Yes (Conventional type with pressure filters) infilteration	Approx.7 million inclusive of labour	1988	LAP I, II, III, IV Lap-1	
	Dug Well	70000	4	natural filteration	payment, electricity bill	2015	Lap-1	
	Bore Well-1	110000	6	natural filteration	& Chemicals	2014	Lap 1	
	Bore Well-2	110000	6	natural filteration		2016	Lap 1	
	bore Well-3	110000	6	natural filteration		2016	Lap 1	
	Pinchina Zalakhi water source	14 3.3	3hours 24hours	pinchina water treatment		2020	Lap 2,3,4 core town dewathang bangtsho,	
2023	Lemsorong Gaykheree borewell lap 1	3.2 3.1	24hours 24hours		7 million	2019	samdrupgatshel gayzor area	
	Duct well	19 6	24hours 24hours			2018 Not know	lap 1 lap 1	supplies when in need

Source: Dzongkhag Municipal/Thromde

Table 7.3: Details of Solid Waste Management, (2020-2024)

Name of Urban Town/Year	Disposal site name	Distance from town (km.)	(tons)	Area covered for collection (%)	the services	available for the	Number of tractors available for the services	Remarks
2020	Matanga Landfill	3km approx.	4.97 tons	70	0.4	2	1	
2021	Tashi Poktor Landfill	3km approx. from SJ and 46km(to &fro) from Dewathang	2.8 tons	98	7	4 compactor trucks	2	Waste generated per day was measured before the opening of the border gate. However, it is expected to increase with the improvement of business and the inflow of tourist
2022	Matanga Landfill	3.5	5.2	100	8.3	2	2	
2023	Tashi Poktor	2km from SJ and 19.5 km from Dewathang	1 tonne	100% in Thromde Area		2 compactors	2 tractors	While collecting wet waste

Source: Dzongkhag Municipal/Thromde