| Well	Horizon	MAE	MSE	RMSE	R2
1_1_water	t+30	0.17599999904632568	0.05979999899864197	0.24459999799728394	0.9931
1_2_water	t+30	0.3465999960899353	0.23229999840259552	0.4819999933242798	0.9752
1_3_water	t+30	0.5753999948501587	0.6905999779701233	0.8309999704360962	0.9896
2_1_water	t+30	0.11129999905824661	0.025299999862909317	0.1589999943971634	0.993
2_2_water	t+30	0.17820000648498535	0.1444000005722046	0.3799999952316284	0.9876
2_3_water	t+30	0.43689999843336853	0.7996000051498413	0.8942000269889832	0.9259
1_1_water	t+90	0.13449999690055847	0.03220000118017197	0.17949999868869781	0.9945
1_2_water	t+90	0.29019999504089355	0.16200000047683716	0.4023999869823456	0.9817
1_3_water	t+90	0.5622000098228455	0.7595999836921692	0.8715000152587891	0.9897
2_1_water	t+90	0.09359999746084213	0.017500000074505806	0.13210000097751617	0.9951
2_2_water	t+90	0.16220000386238098	0.07360000163316727	0.27140000462532043	0.9935
2_3_water	t+90	0.5386000275611877	1.3605999946594238	1.1664999723434448	0.922
1_1_water	t+180	0.19779999554157257	0.06639999896287918	0.25769999623298645	0.9884
1_2_water	t+180	0.37880000472068787	0.2754000127315521	0.5248000025749207	0.9604
1_3_water	t+180	0.6973999738693237	0.9699000120162964	0.9847999811172485	0.983
2_1_water	t+180	0.09740000218153	0.017400000244379044	0.13199999928474426	0.9945
2_2_water	t+180	0.1809999942779541	0.07829999923706055	0.2797999978065491	0.9945
2_3_water	t+180	0.503600001335144	0.8086000084877014	0.8992000222206116	0.958
1_1_water	t+360	0.15950000286102295	0.043699998408555984	0.20900000631809235	0.9881
1_2_water	t+360	0.3260999917984009	0.18320000171661377	0.42800000309944153	0.883
1_3_water	t+360	0.6653000116348267	0.7652999758720398	0.8748000264167786	0.9858
2_1_water	t+360	0.08839999884366989	0.013799999840557575	0.11739999800920486	0.97
2_2_water	t+360	0.22789999842643738	0.09529999643564224	0.30869999527931213	0.9951
2_3_water	t+360	0.7024999856948853	1.4455000162124634	1.202299952507019	0.947

MAE Heatmap (TCN)
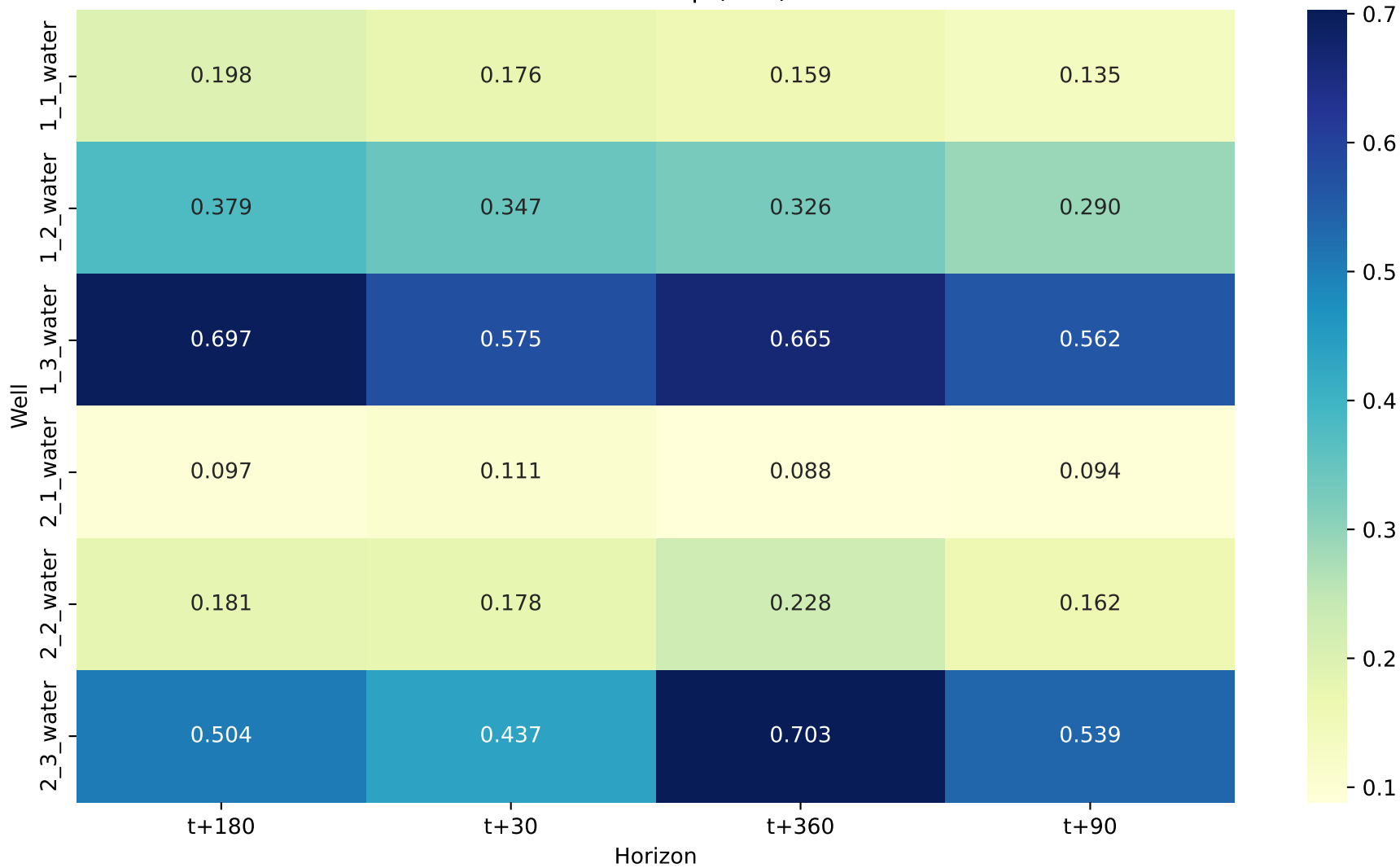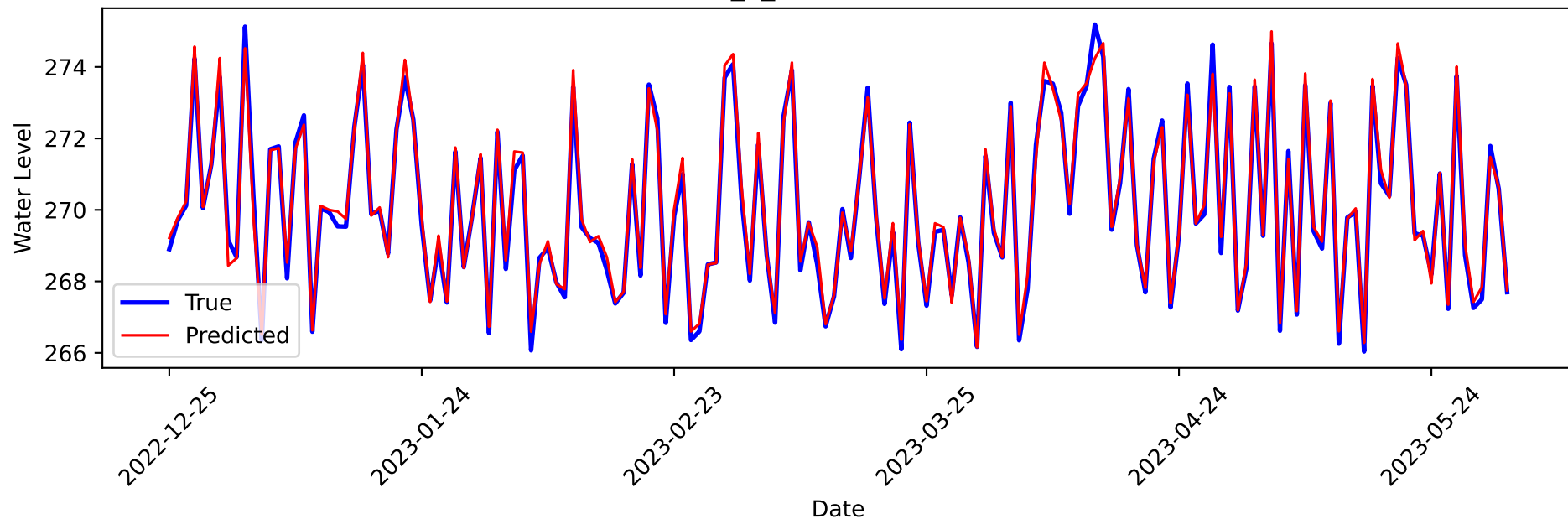
MSE Heatmap (TCN)
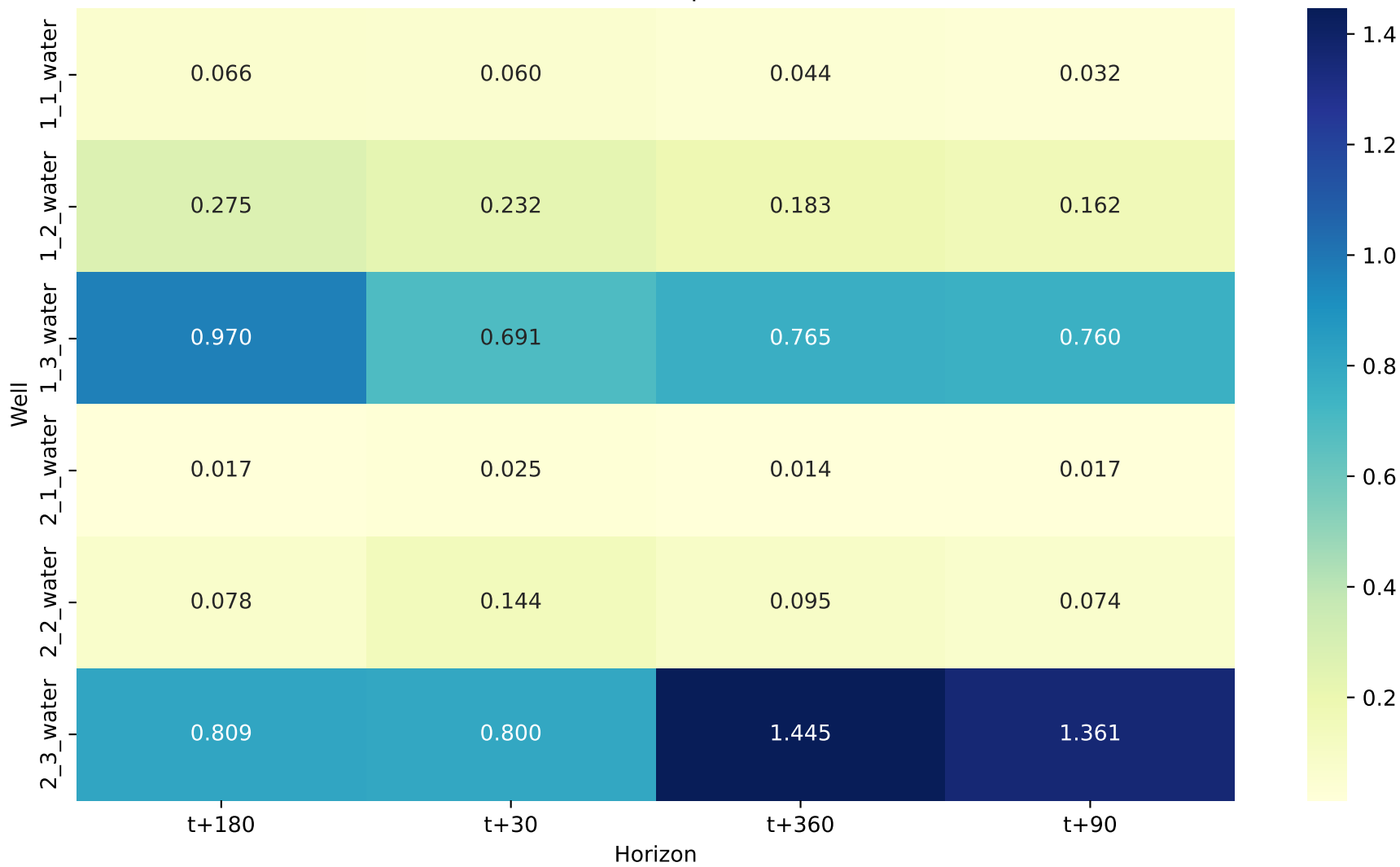
RMSE Heatmap (TCN)
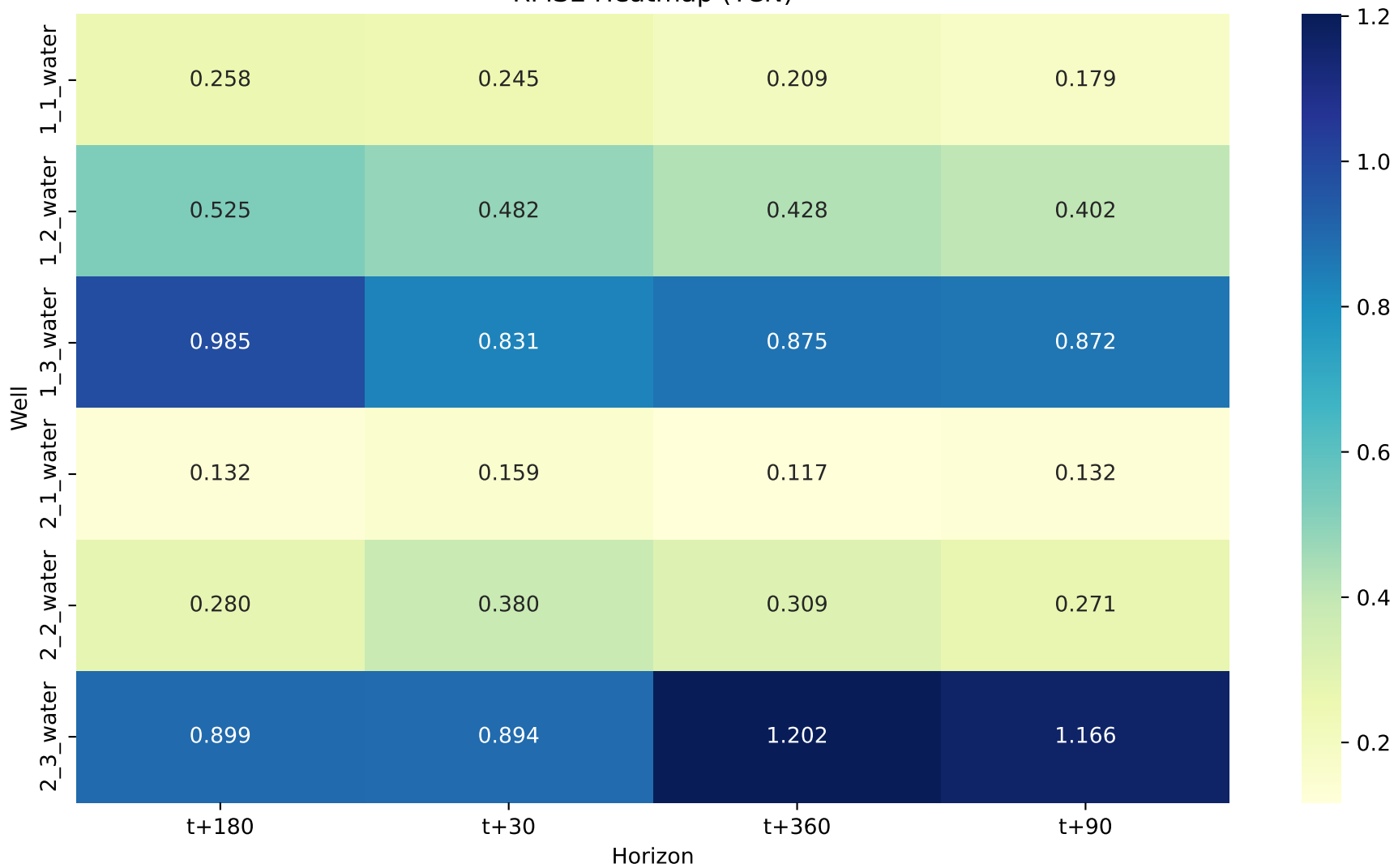
R2 Heatmap (TCN)
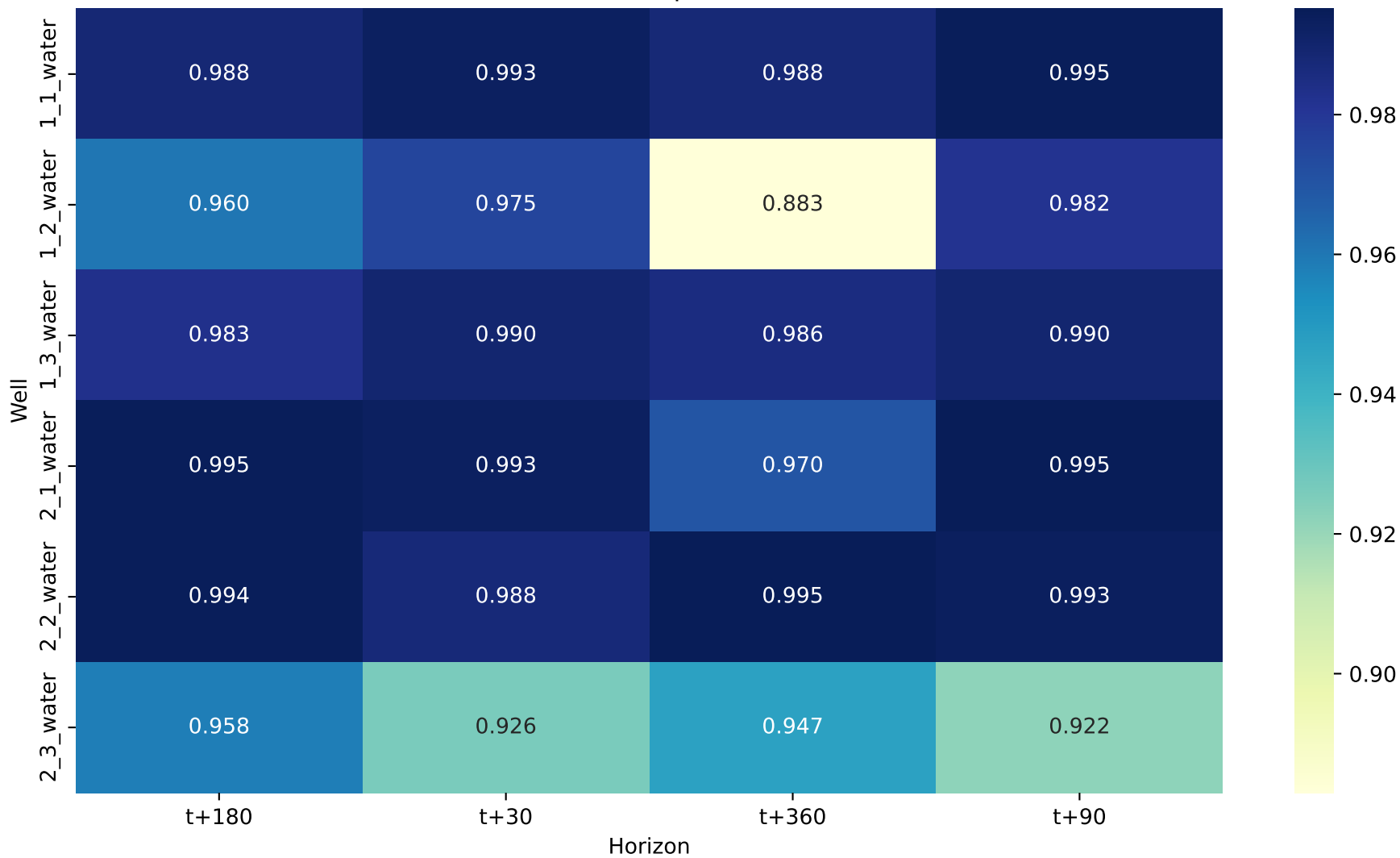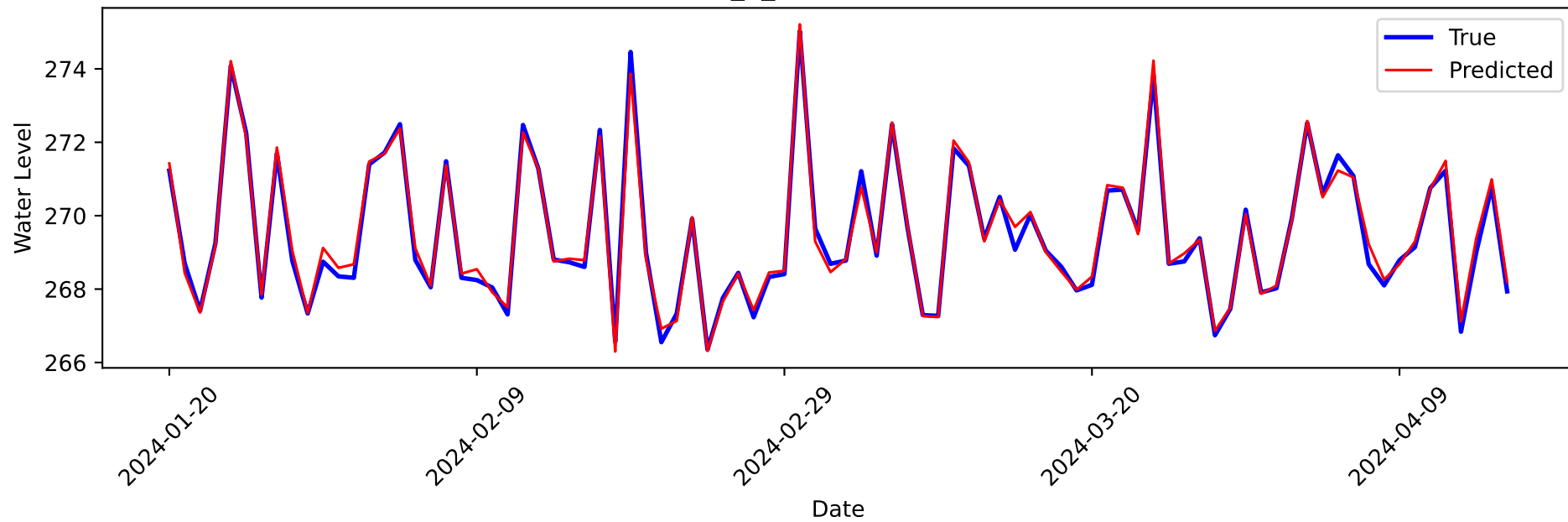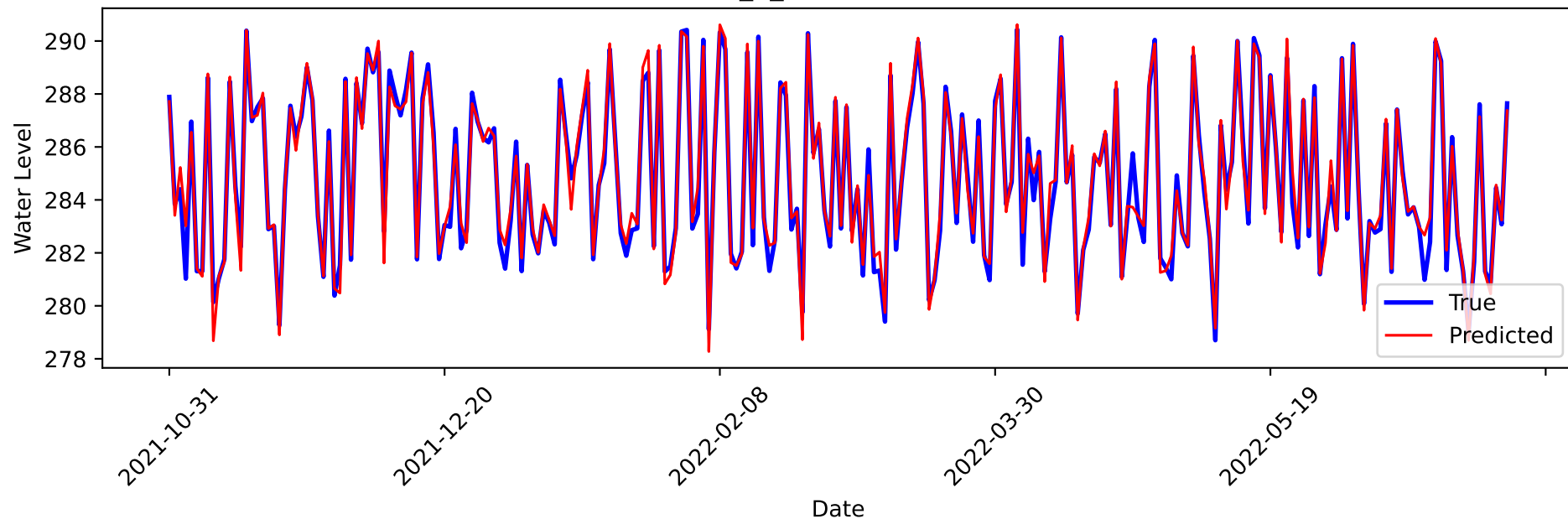
1_1_water Forecast (t+30 / t+90)
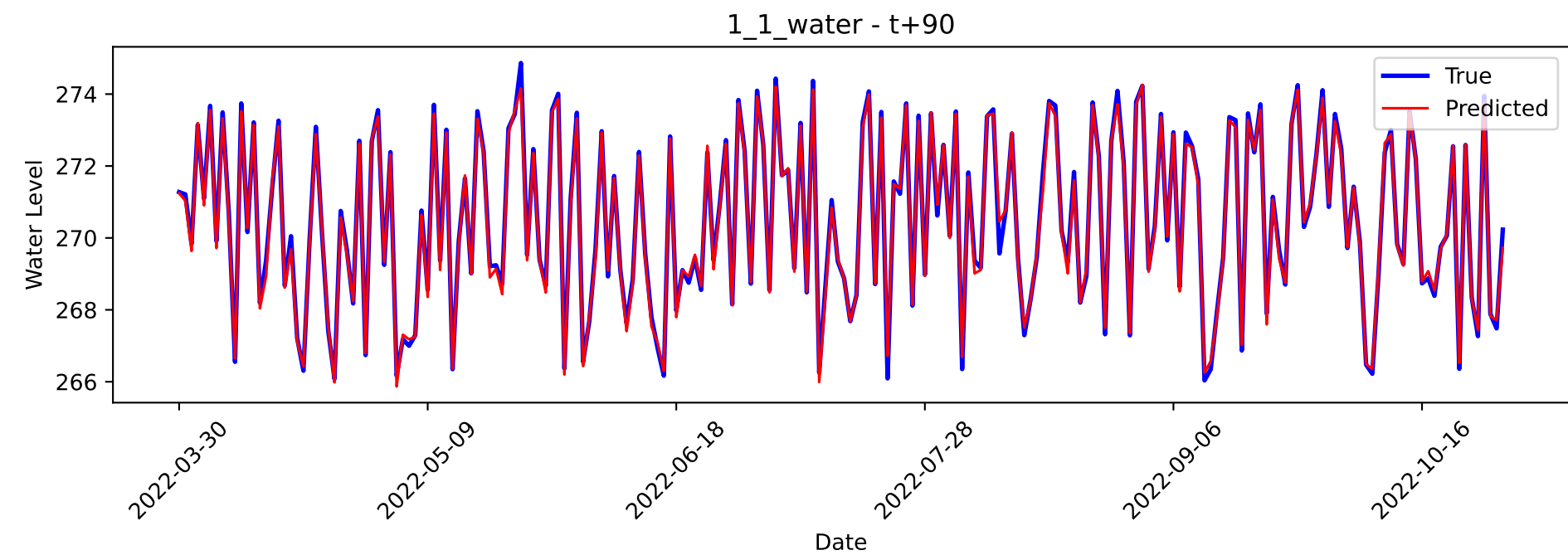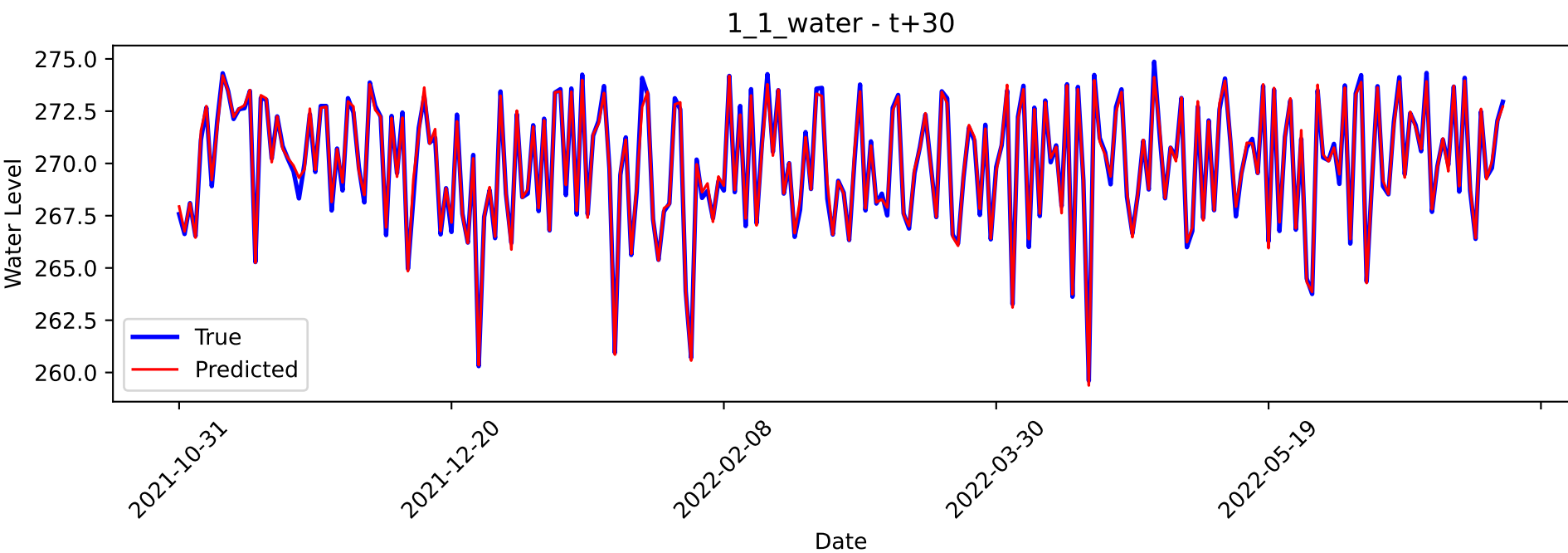
1_1_water Forecast (t+180 / t+360)

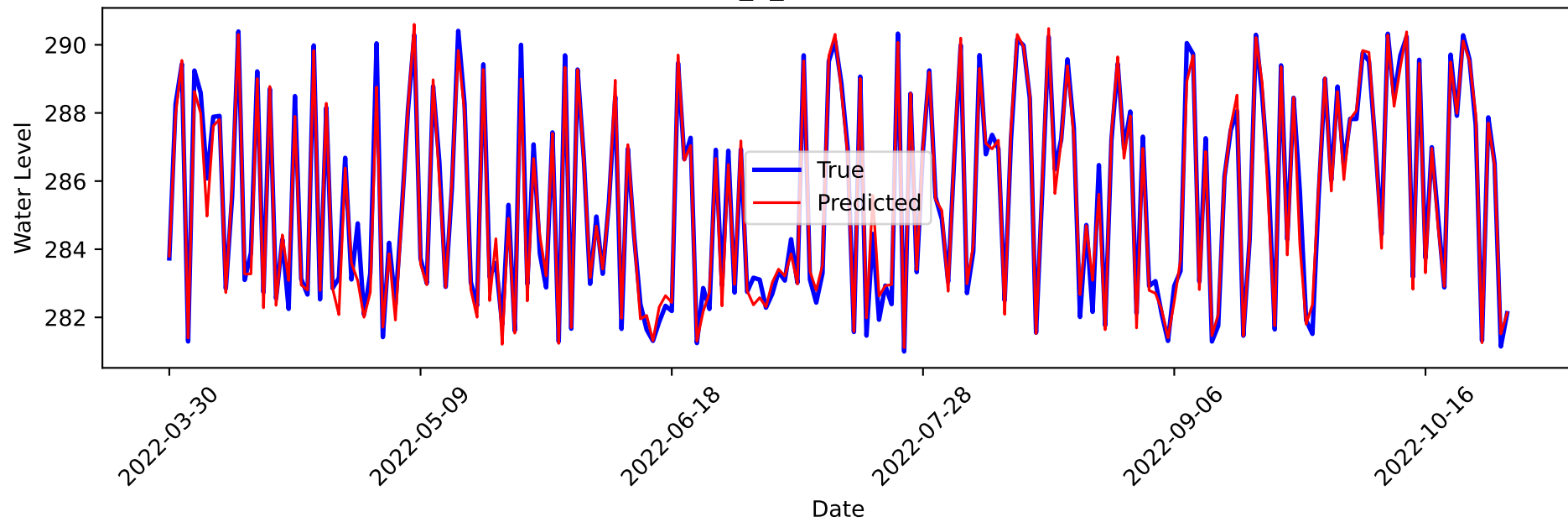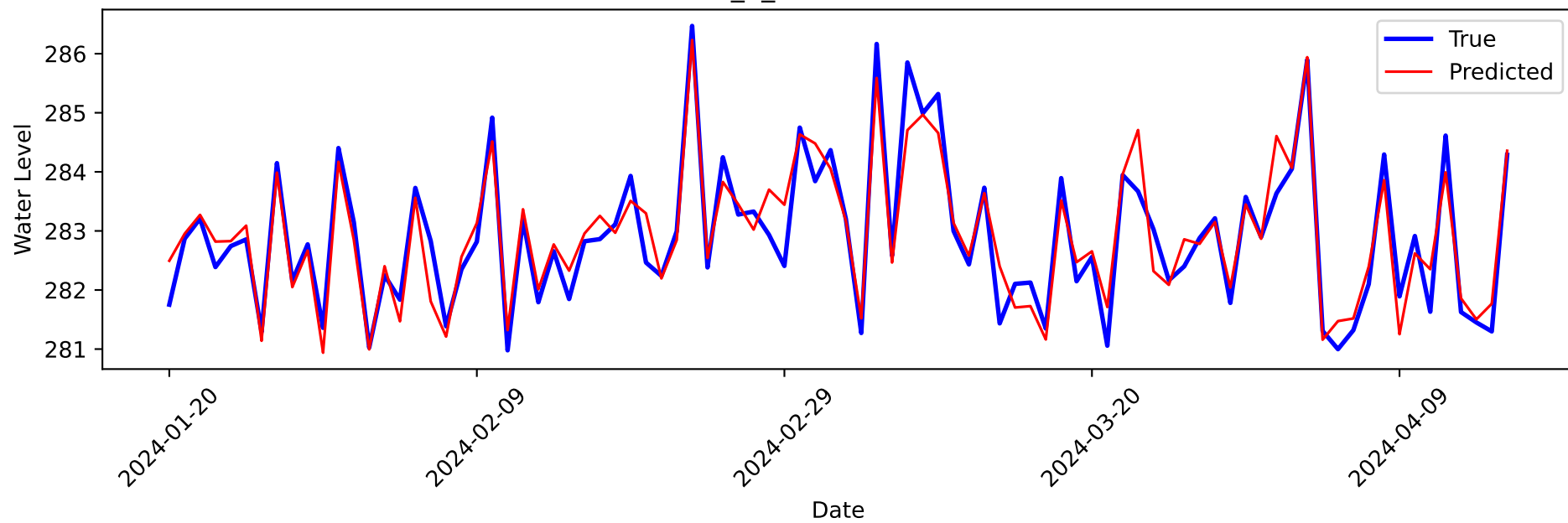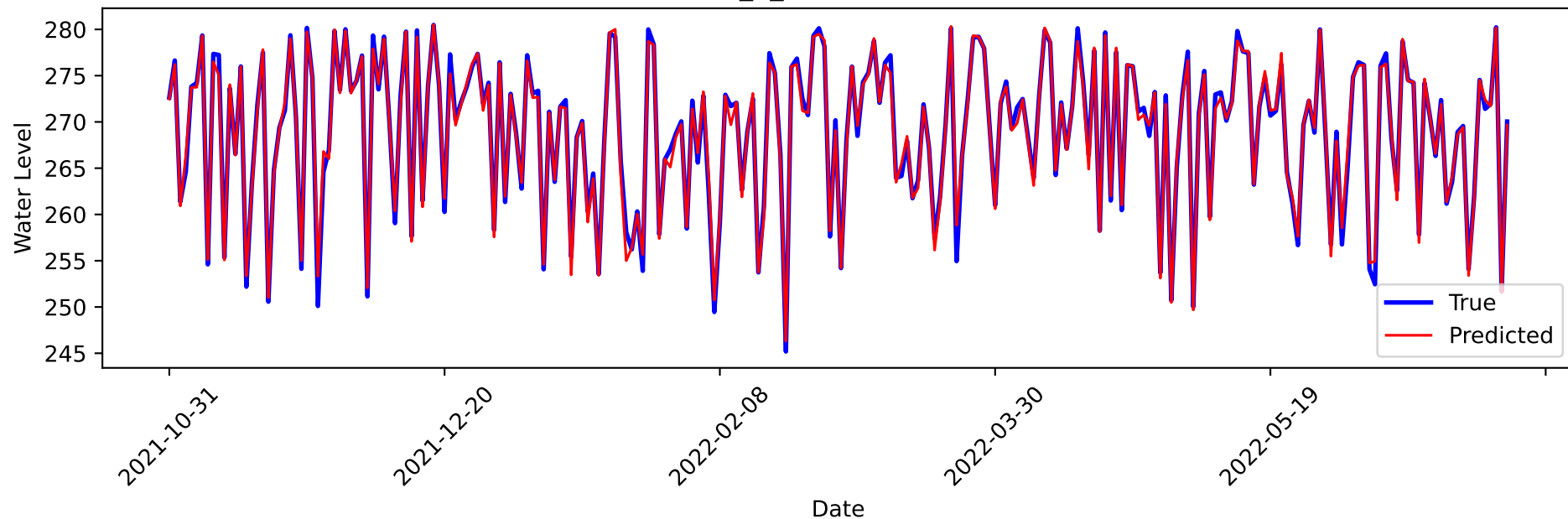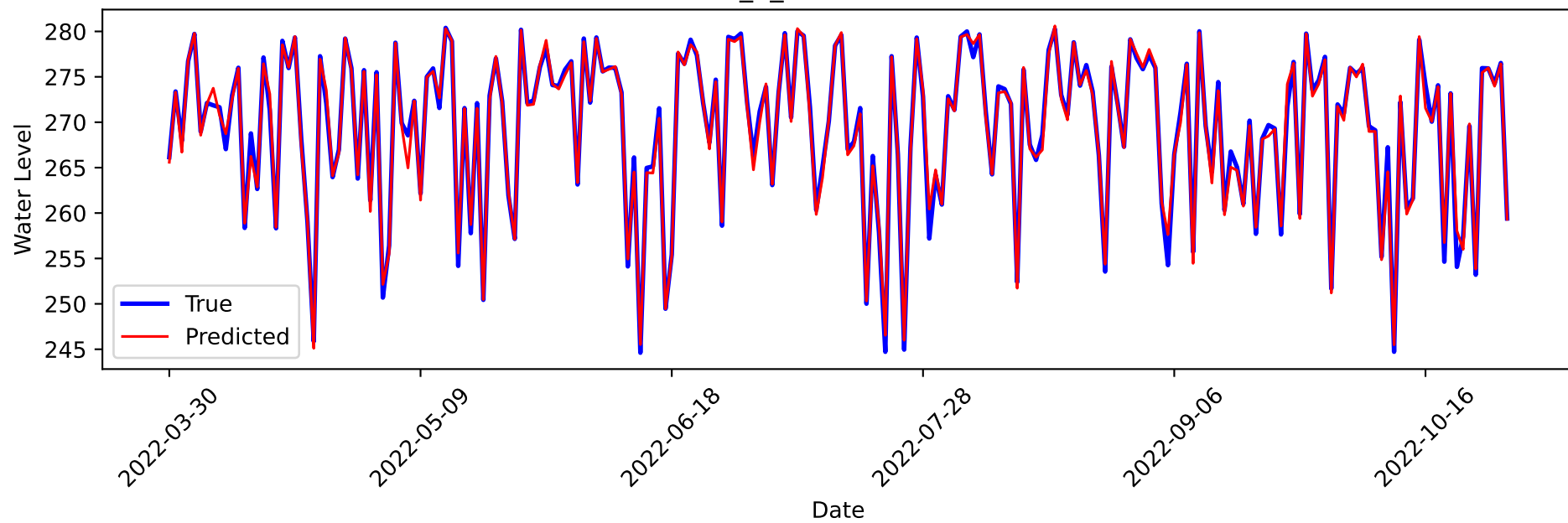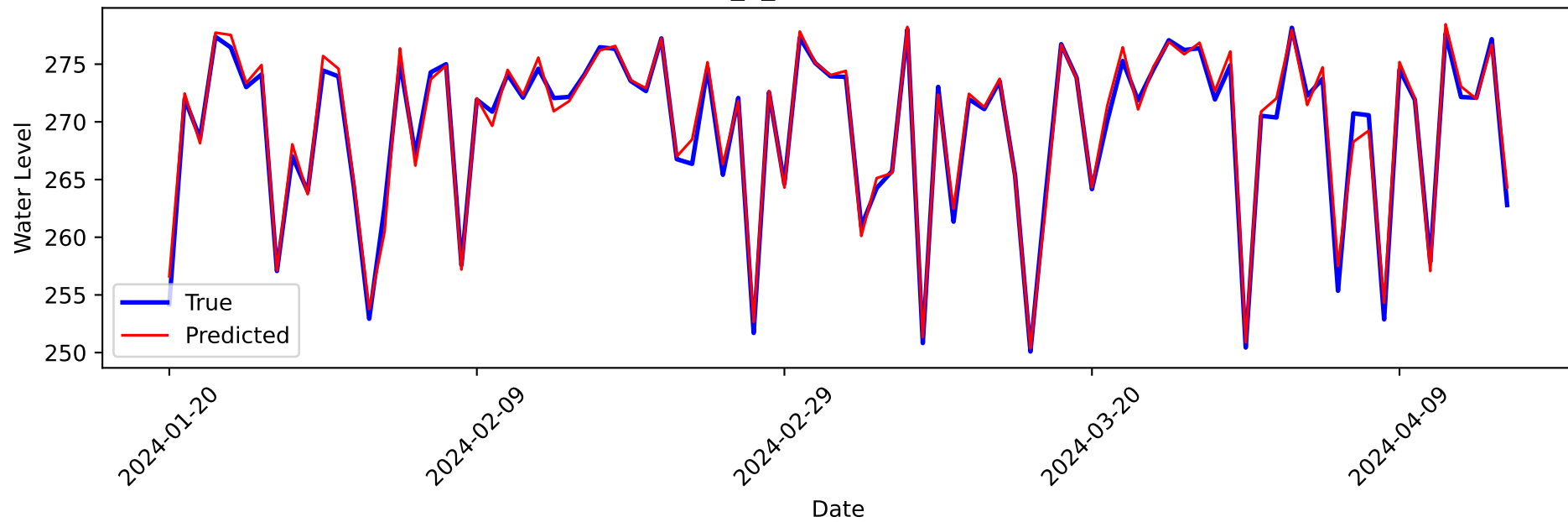1_2_water Forecast (t+30 / t+90)

1_2_water - t+30

1_2_water - t+90
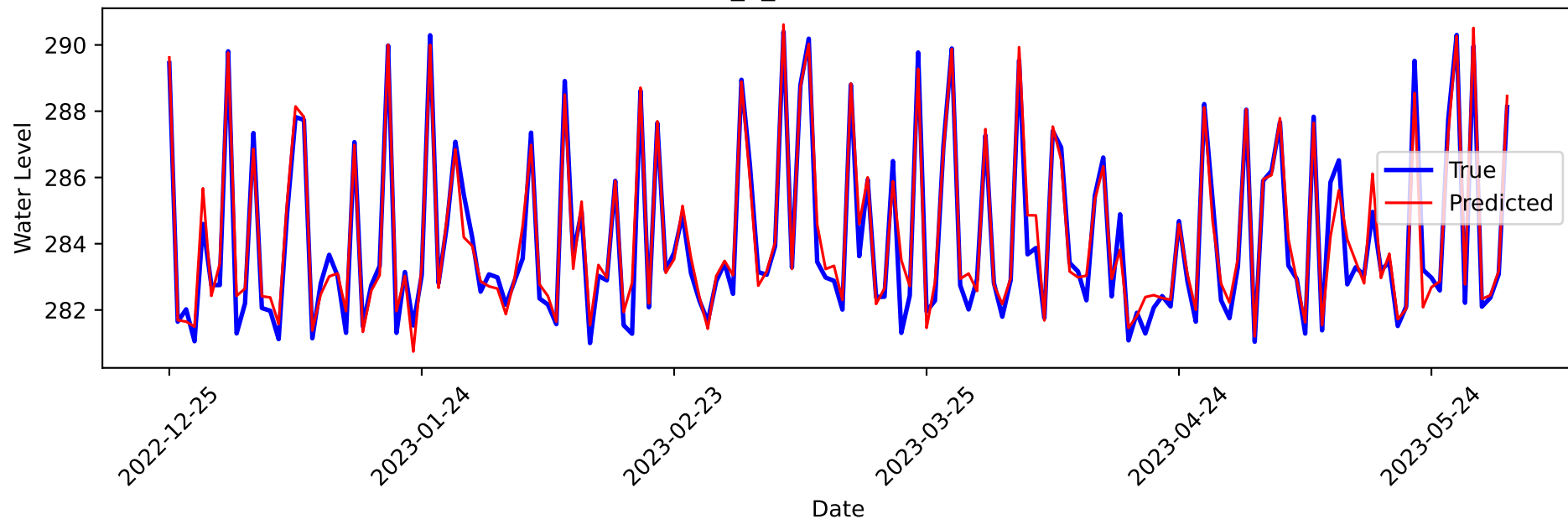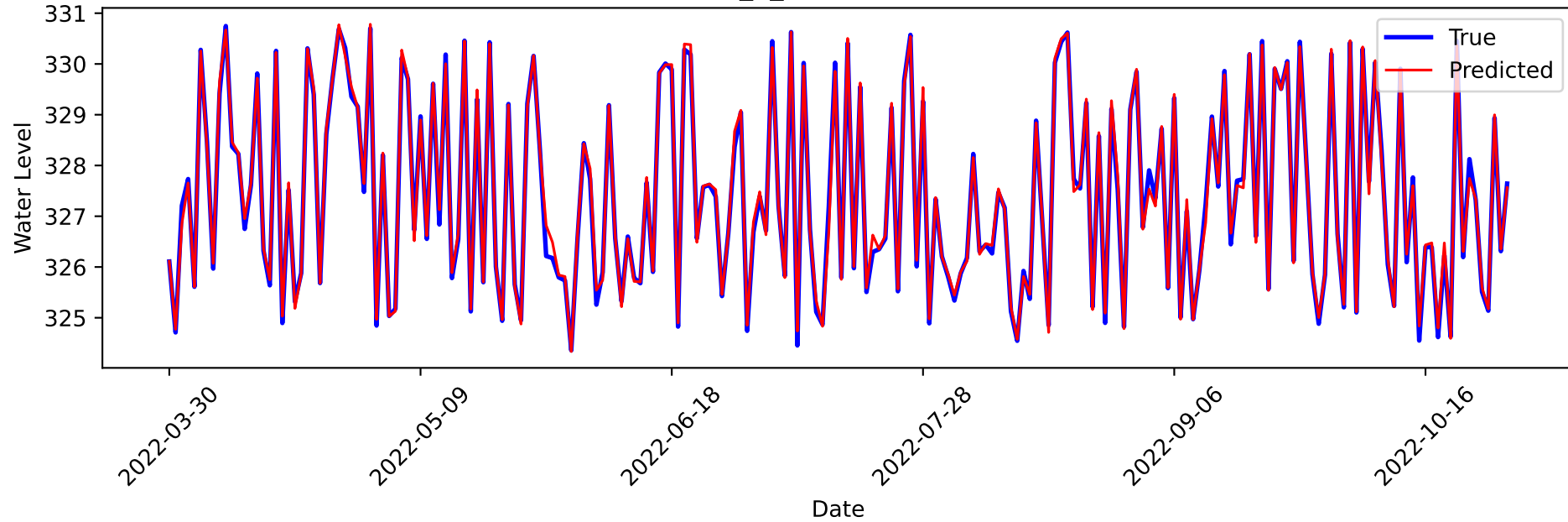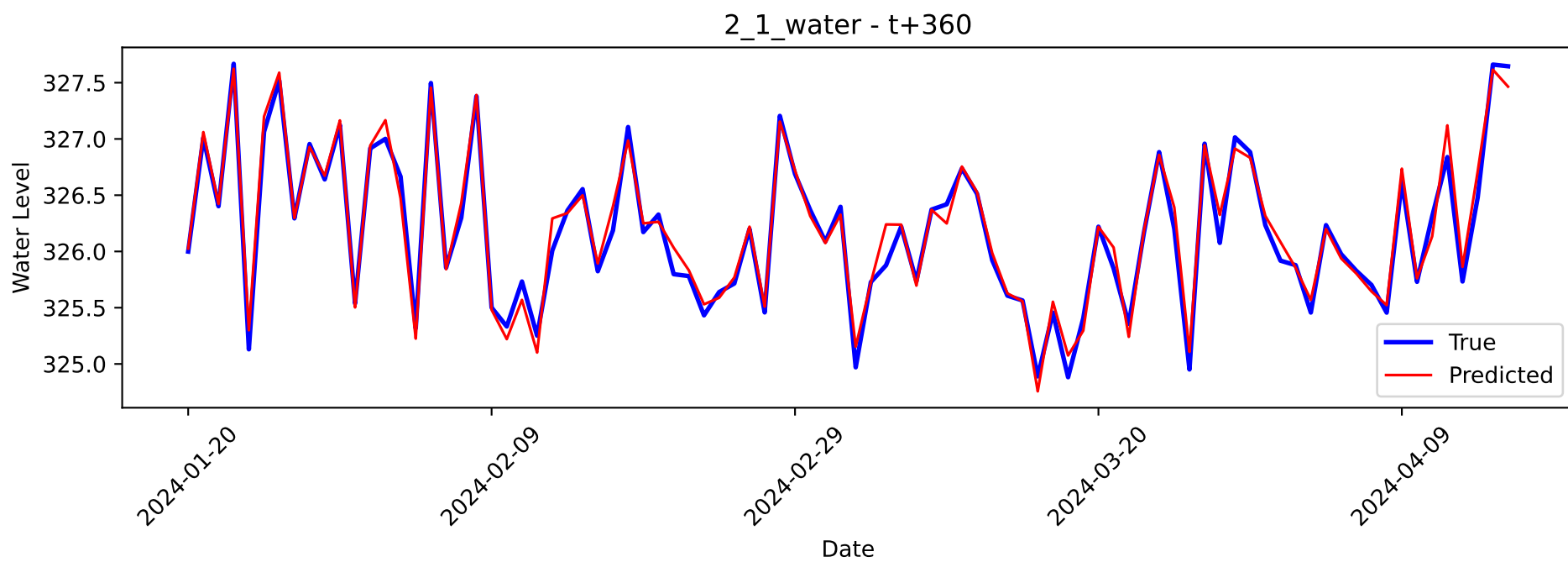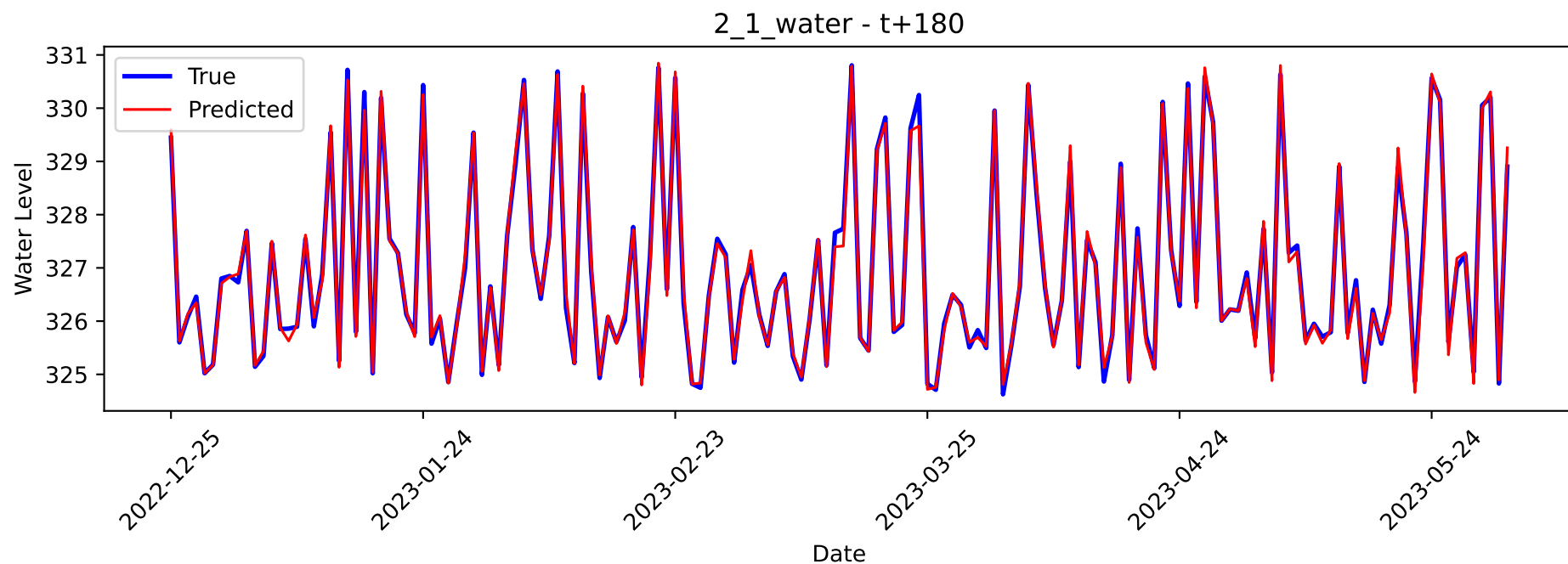
1_2_water Forecast (t+180 / t+360)

1_3_water Forecast (t+30 / t+90)
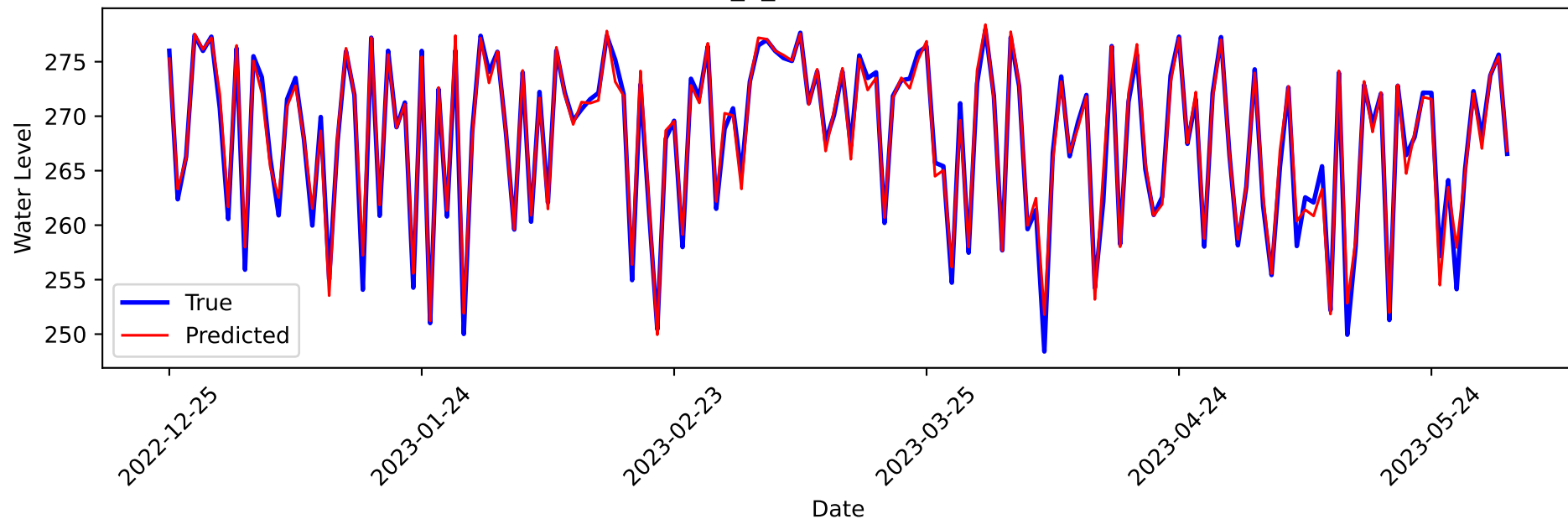
1_3_water Forecast (t+180 / t+360)

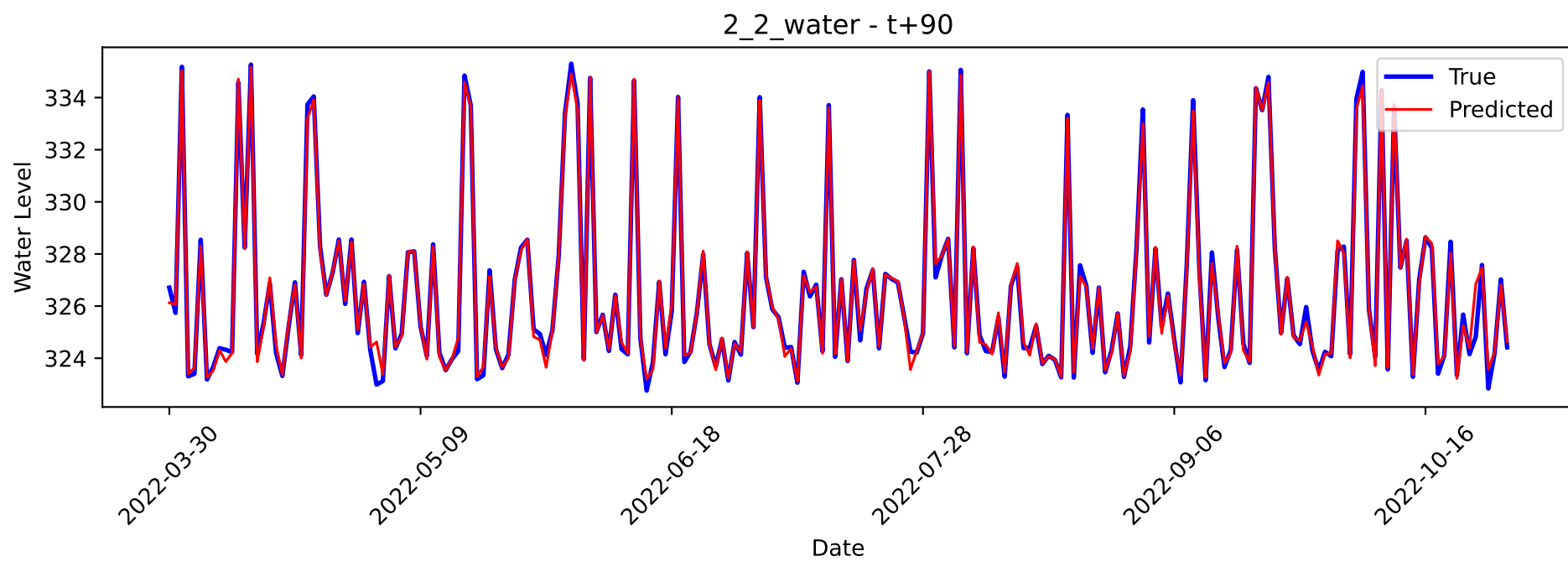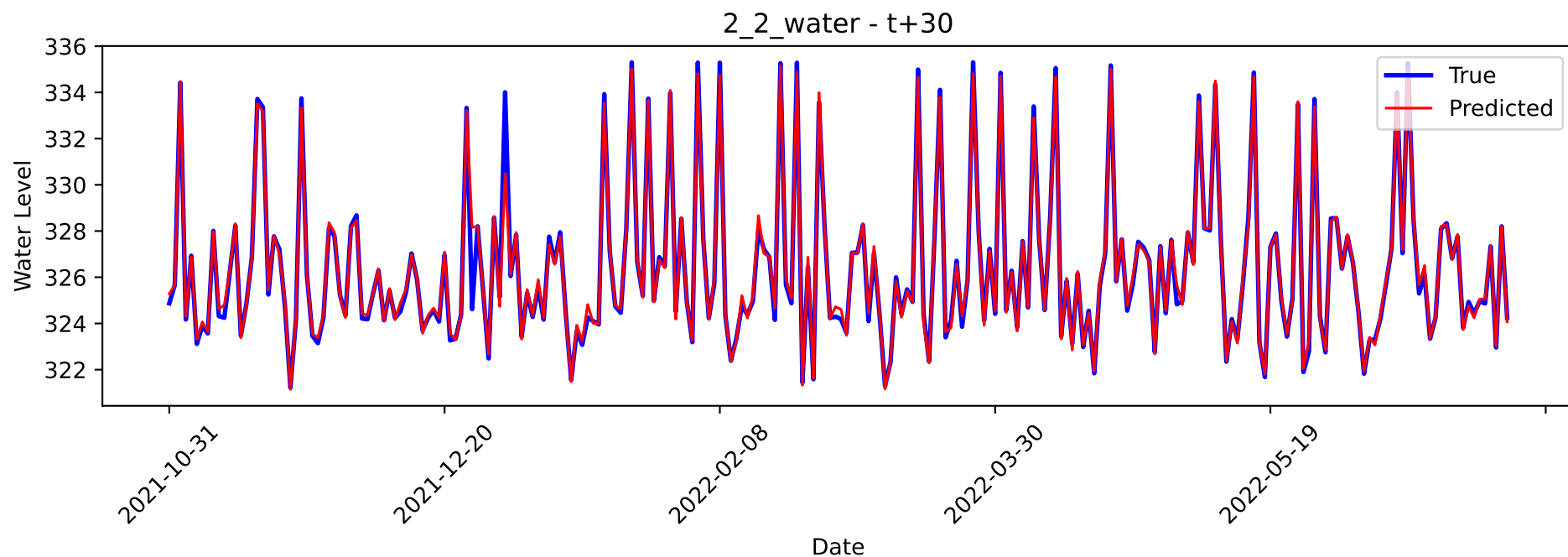## 2_1_water Forecast (t+30 / t+90)
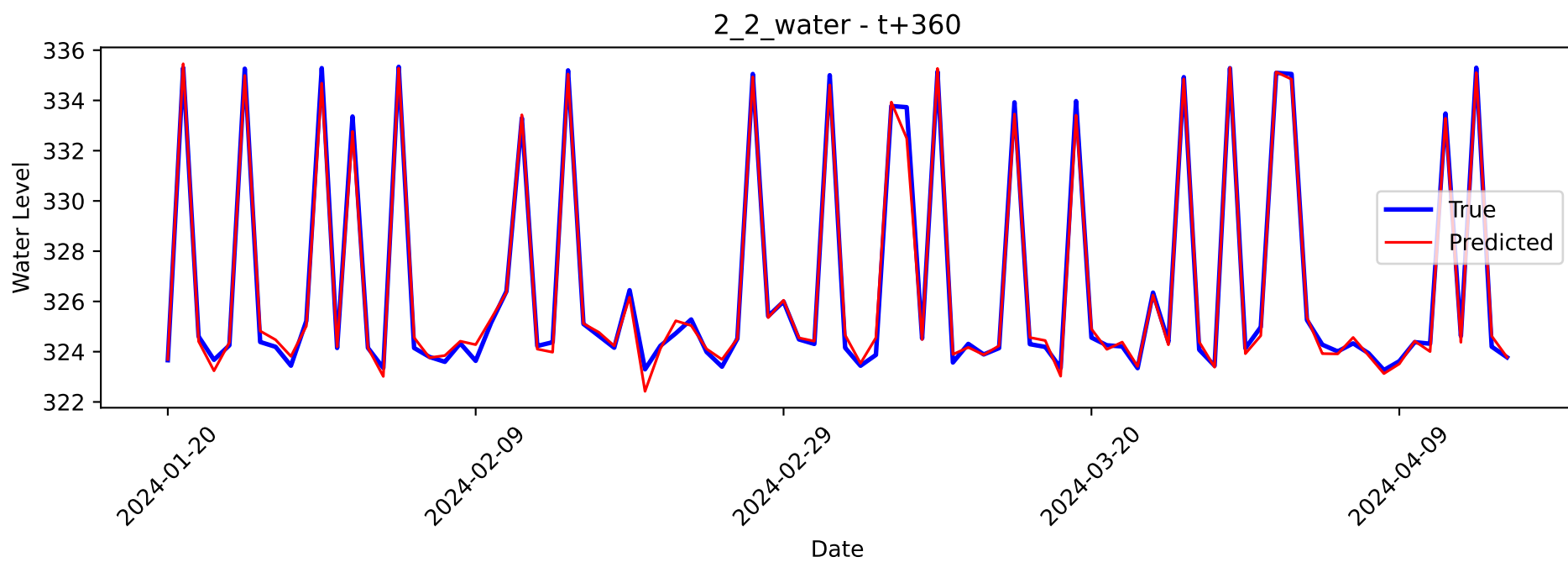
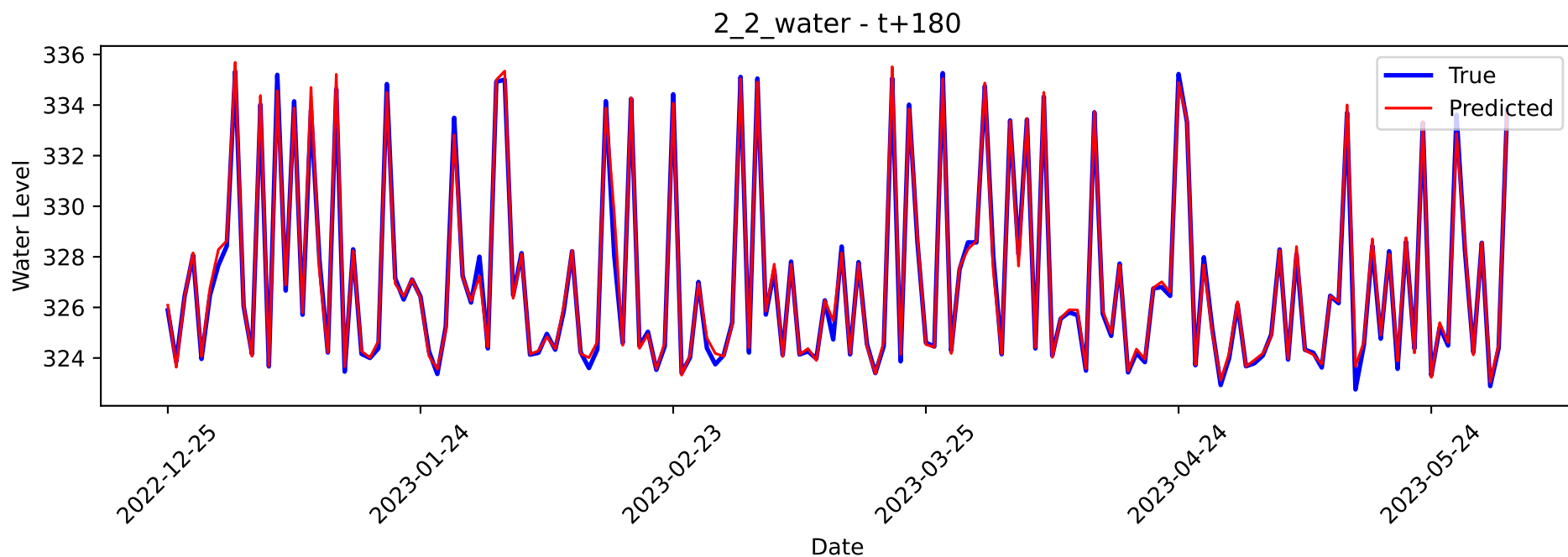### 2_1_water - t+30
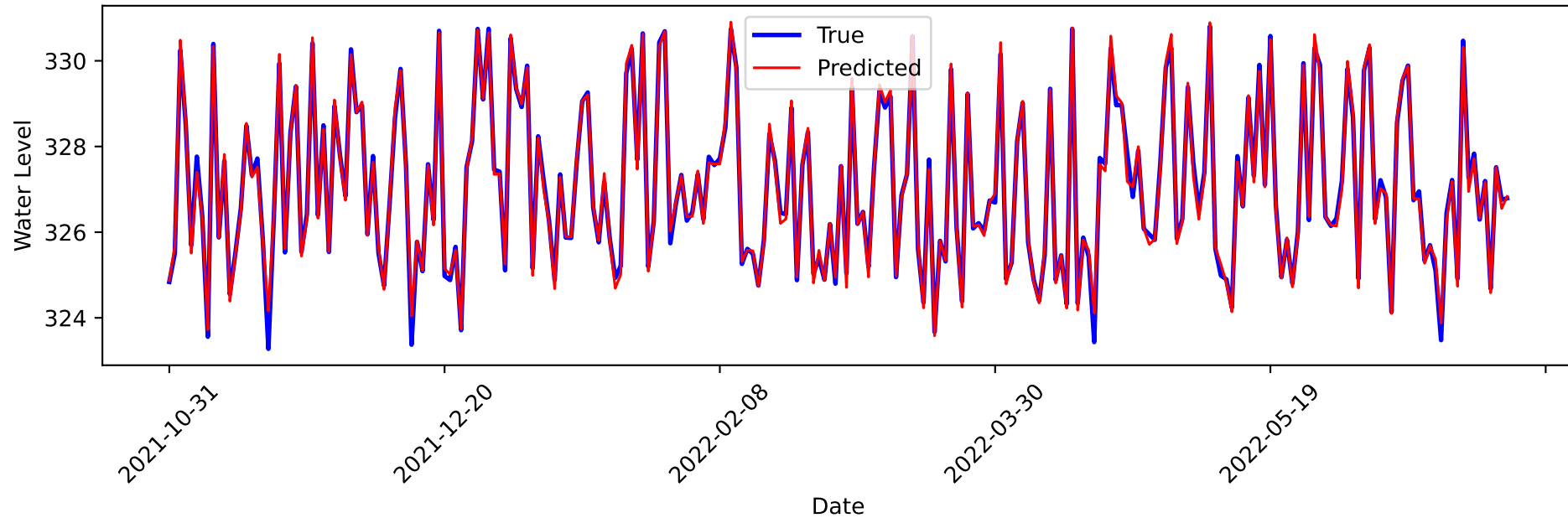
2_1_water - t+90

2_1_water Forecast (t+180 / t+360)

2_2_water Forecast (t+30 / t+90)

2_2_water Forecast (t+180 / t+360)

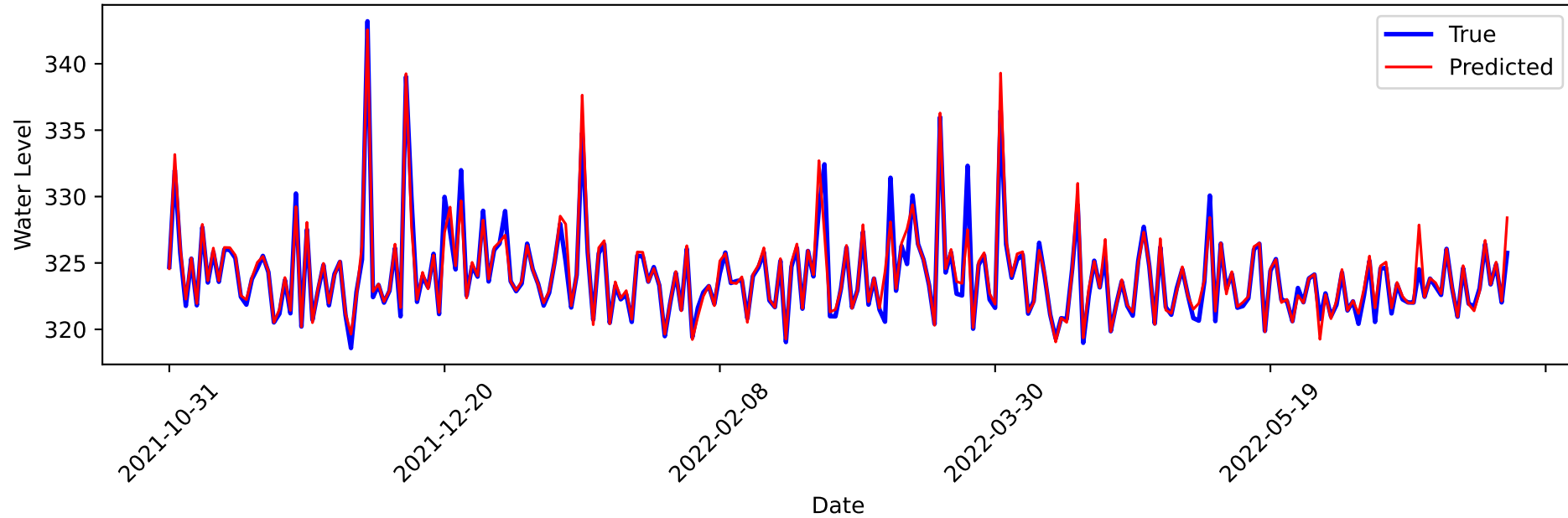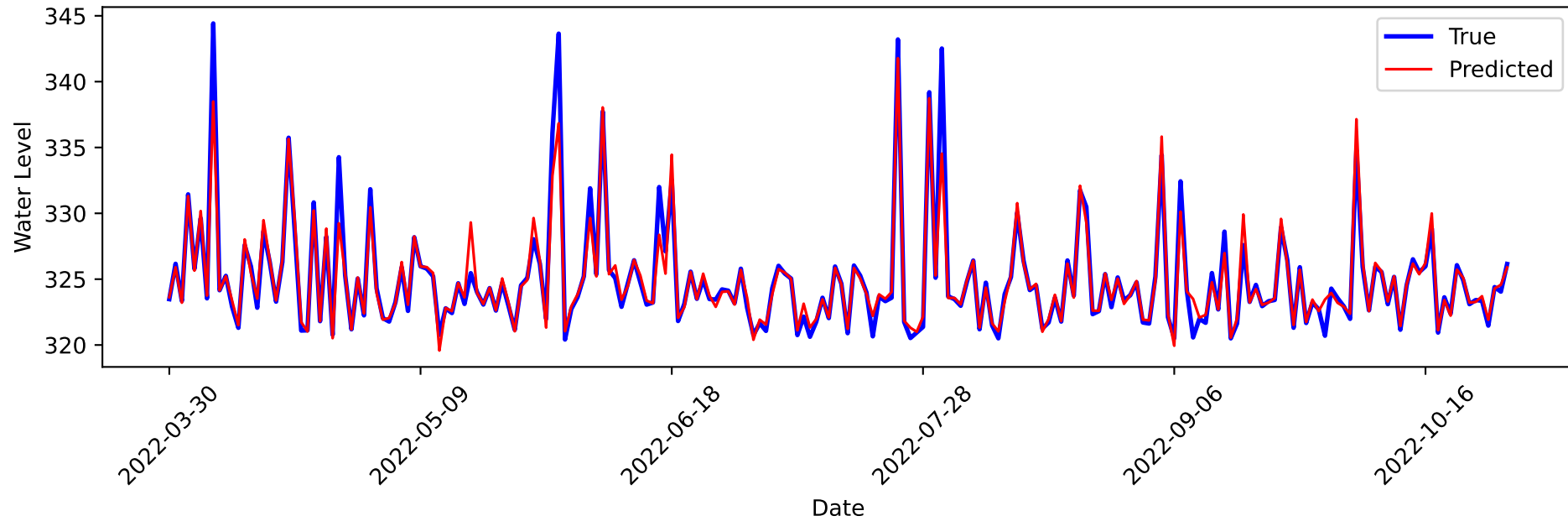**2_3_water Forecast (t+30 / t+90)**

2_3_water - t+30

2_3_water - t+90

2_3_water Forecast (t+180 / t+360)