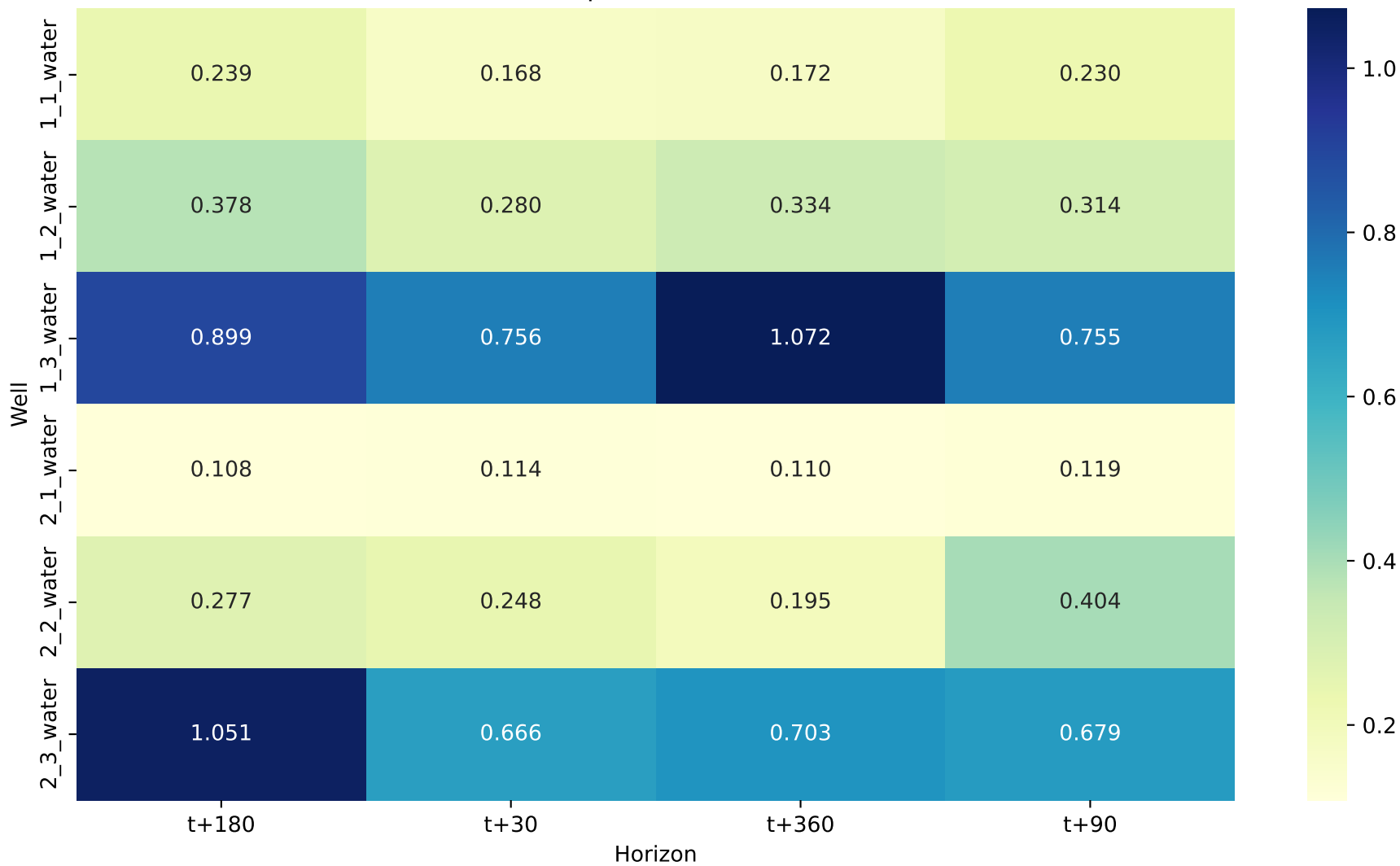
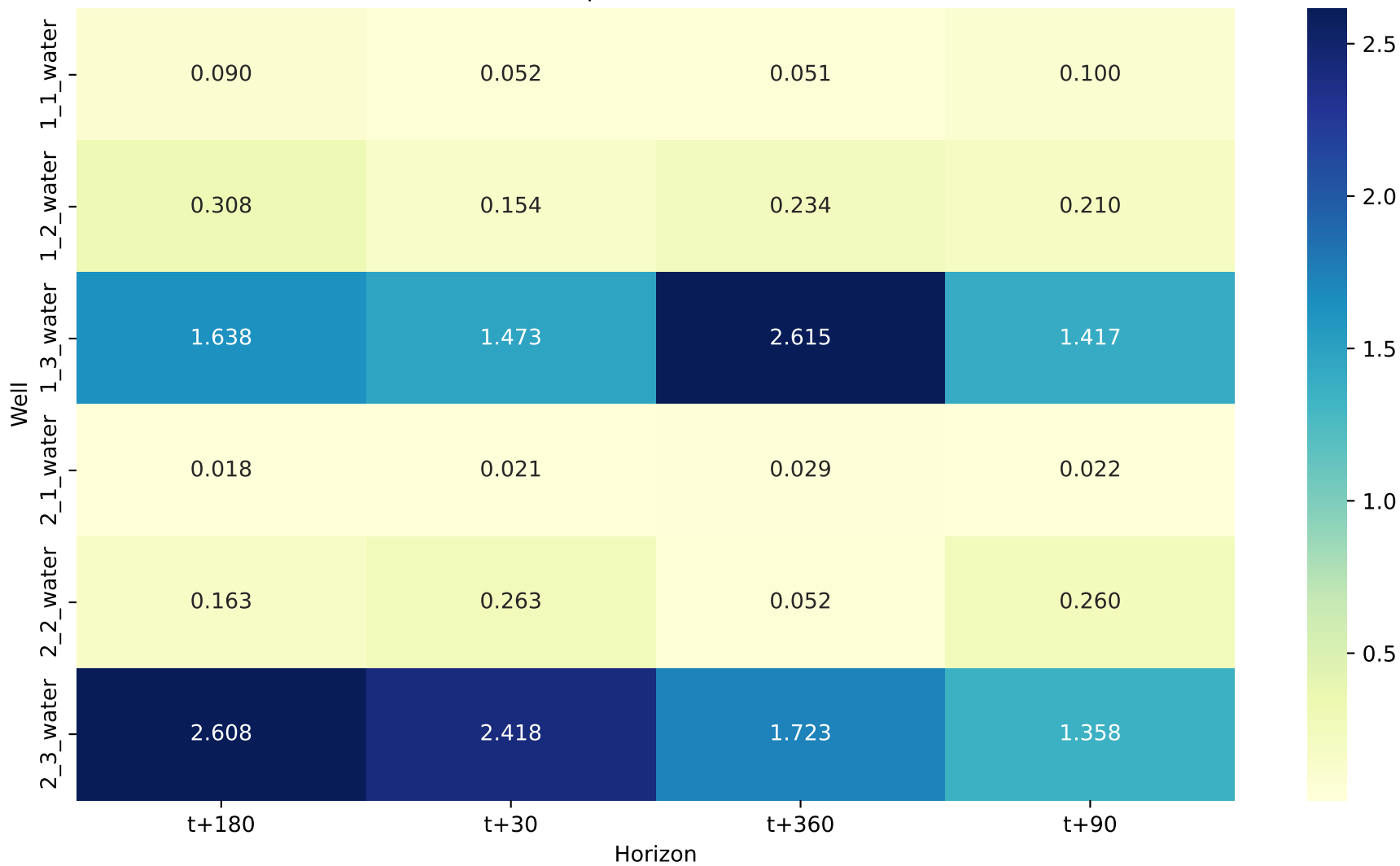


Well	Horizon	MAE	MSE	RMSE	R2
1_1_water	t+30	0.16779999434947968	0.051899999380111694	0.22769999504089355	0.9947
1_2_water	t+30	0.2802000045776367	0.15379999577999115	0.3921999931335449	0.9832
1_3_water	t+30	0.7558000087738037	1.4729000329971313	1.2136000394821167	0.9788
2_1_water	t+30	0.11410000175237656	0.020800000056624413	0.14429999887943268	0.9934
2_2_water	t+30	0.24770000576972961	0.262800008058548	0.5126000046730042	0.9758
2_3_water	t+30	0.6660000085830688	2.4175000190734863	1.554800033569336	0.8317
1_1_water	t+90	0.23000000417232513	0.0997999981045723	0.3158999979496002	0.9842
1_2_water	t+90	0.31380000710487366	0.20999999344348907	0.45829999446868896	0.975
1_3_water	t+90	0.7554000020027161	1.4169000387191772	1.1904000043869019	0.9792
2_1_water	t+90	0.1193000003695488	0.02199999988079071	0.148499995470047	0.9933
2_2_water	t+90	0.40380001068115234	0.2603999972343445	0.5102999806404114	0.9736
2_3_water	t+90	0.6794000267982483	1.357800006866455	1.1651999950408936	0.8808
1_1_water	t+180	0.23919999599456787	0.09030000120401382	0.3005000054836273	0.982
1_2_water	t+180	0.3785000145435333	0.30799999833106995	0.5550000071525574	0.9621
1_3_water	t+180	0.8988999724388123	1.6384999752044678	1.2799999713897705	0.975
2_1_water	t+180	0.10840000212192535	0.01769999973475933	0.133200004696846	0.9941
2_2_water	t+180	0.2768999934196472	0.16249999403953552	0.40310001373291016	0.9899
2_3_water	t+180	1.0508999824523926	2.608299970626831	1.6150000095367432	0.8632
1_1_water	t+360	0.17219999432563782	0.050700001418590546	0.22519999742507935	0.9861
1_2_water	t+360	0.33379998803138733	0.23350000381469727	0.4832000136375427	0.8892
1_3_water	t+360	1.0722999572753906	2.614500045776367	1.6168999671936035	0.9407
2_1_water	t+360	0.10989999771118164	0.02930000051856041	0.17100000381469727	0.9559
2_2_water	t+360	0.19470000267028809	0.05180000141263008	0.22750000655651093	0.9971
2_3_water	t+360	0.7024999856948853	1.7233999967575073	1.3128000497817993	0.9308

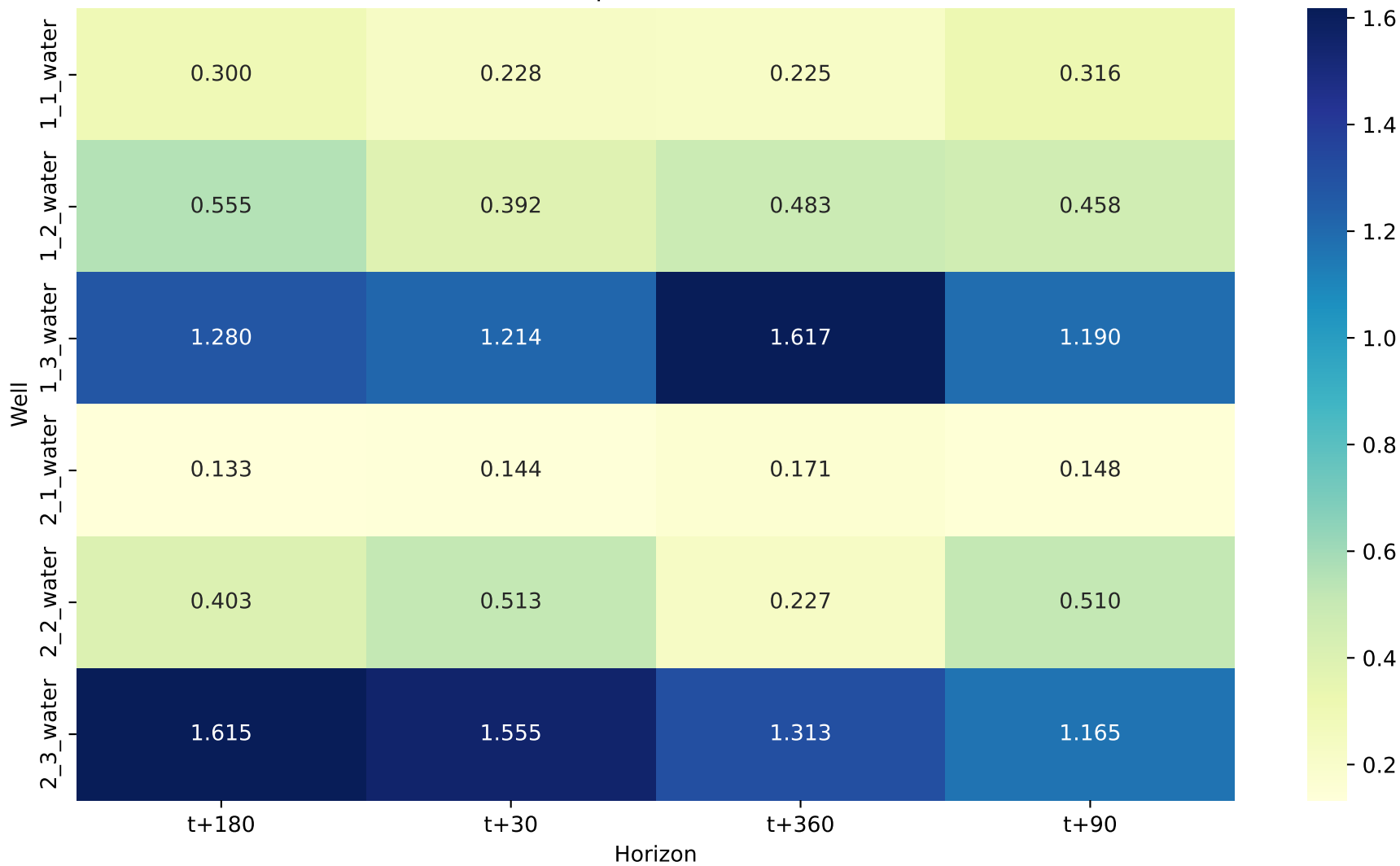
MAE Heatmap (Transformer No LAG)



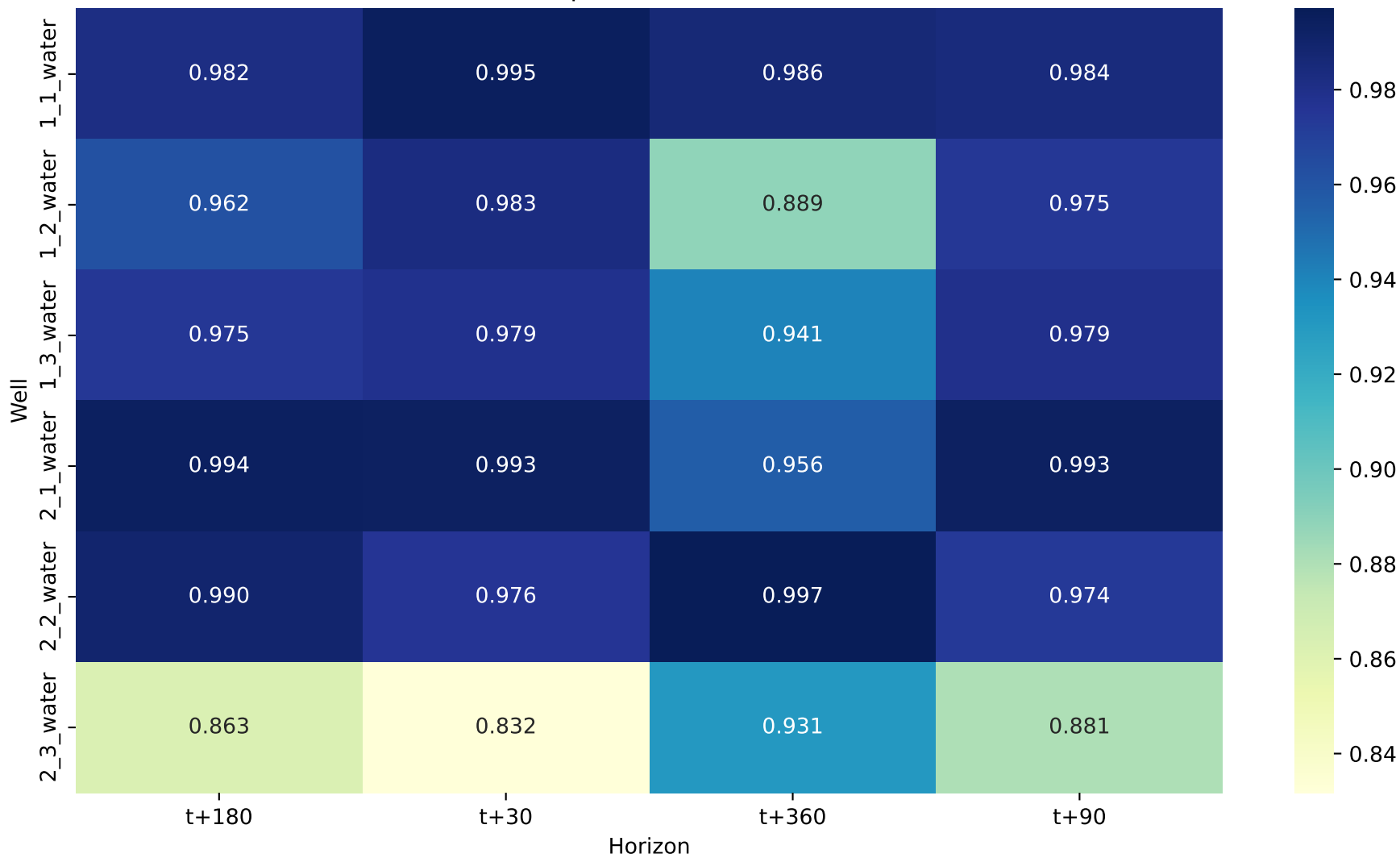
MSE Heatmap (Transformer No LAG)



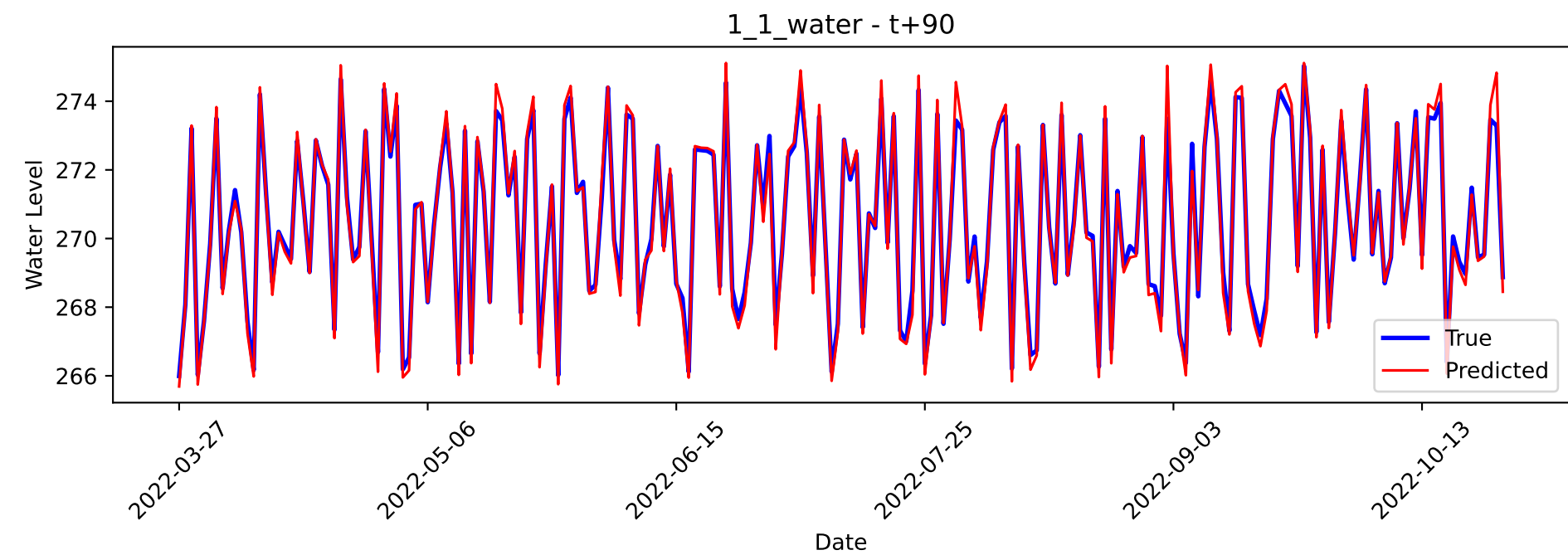
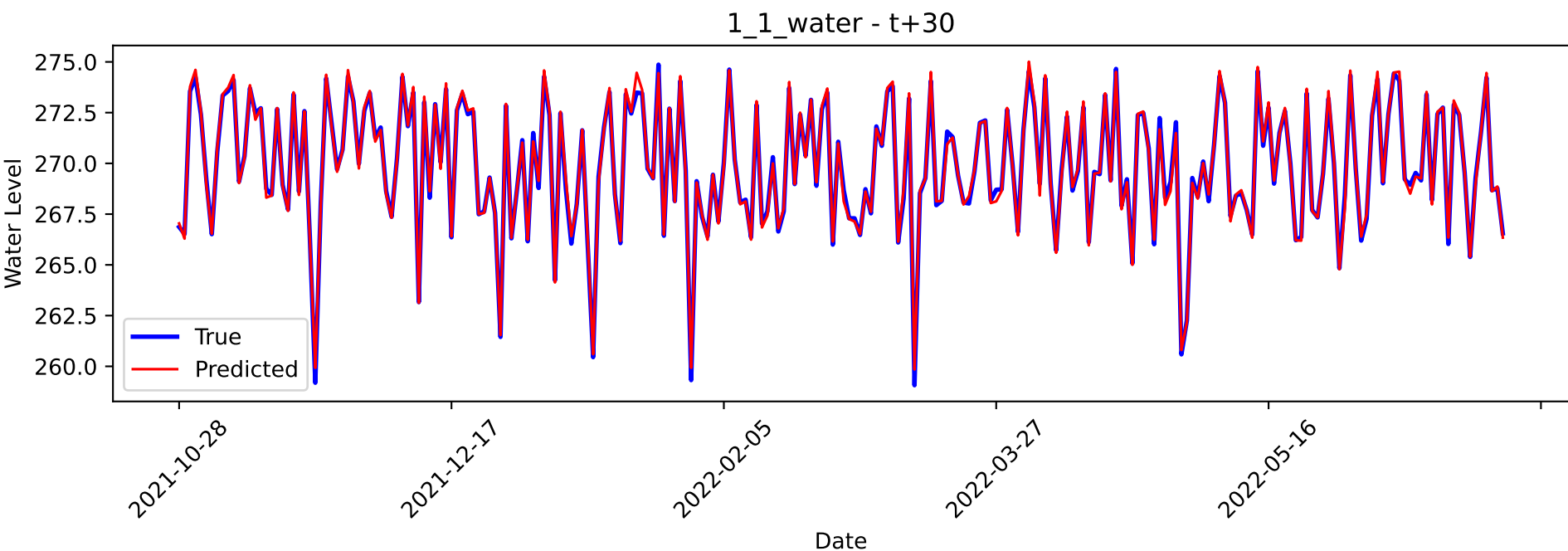
RMSE Heatmap (Transformer No LAG)



R2 Heatmap (Transformer No LAG)

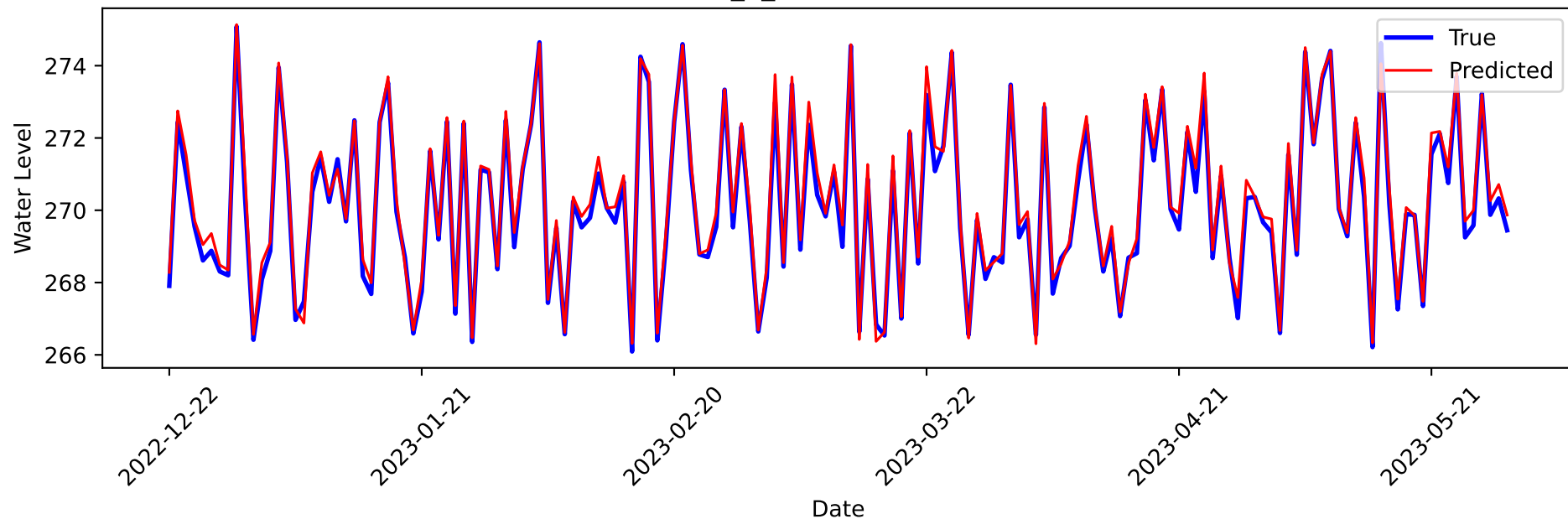


1_1_water Forecast (t+30 / t+90)

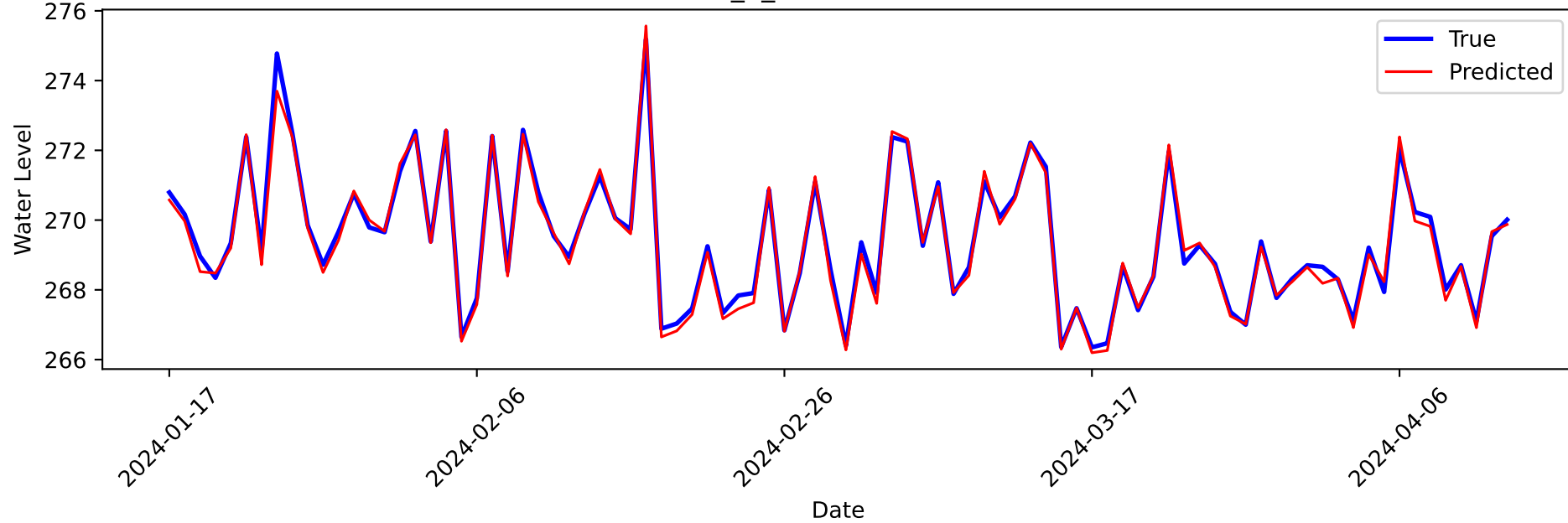


1_1_water Forecast (t+180 / t+360)

1_1_water - t+180

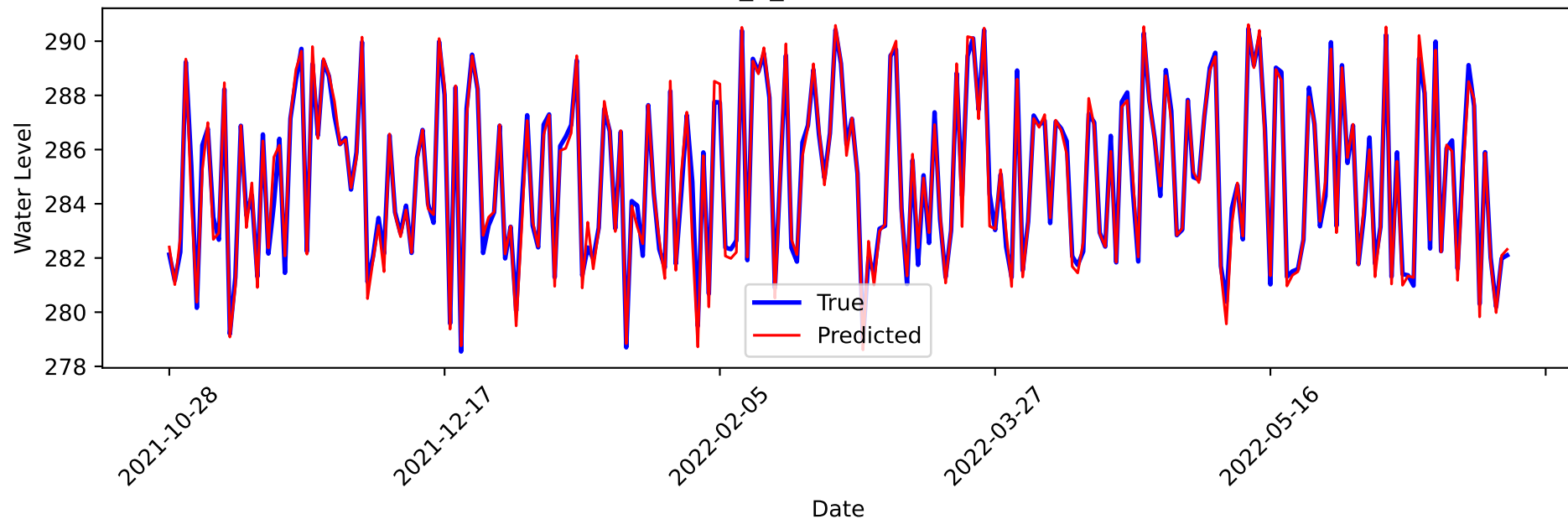


1_1_water - t+360

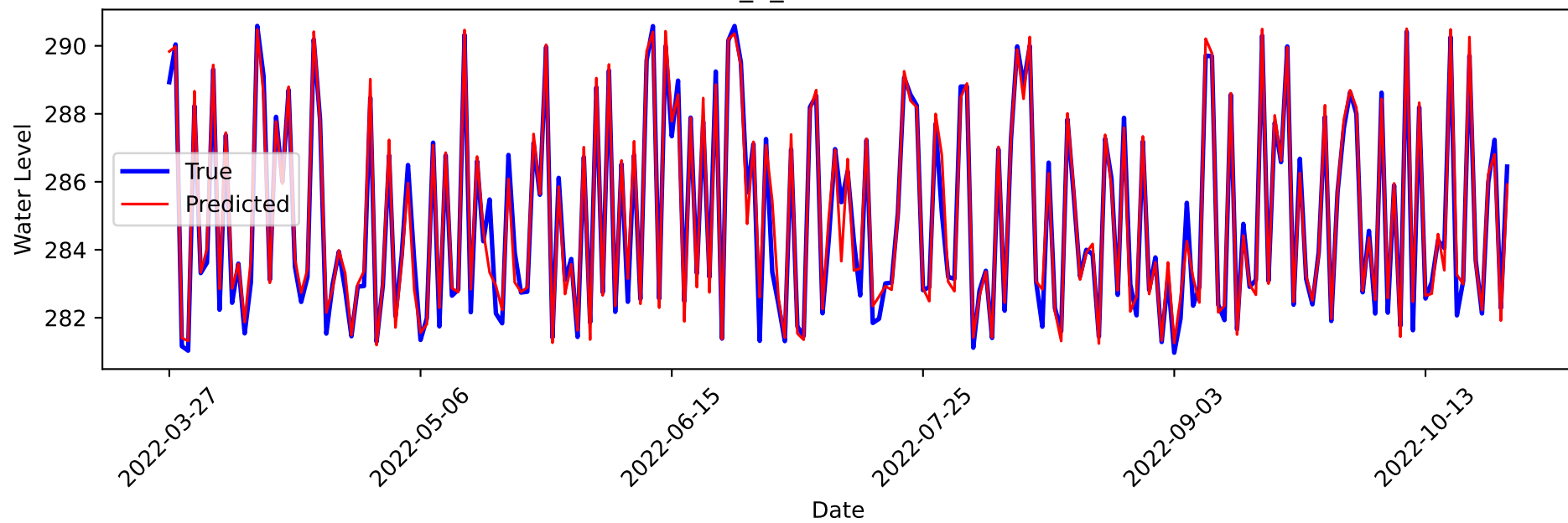


1_2_water Forecast (t+30 / t+90)

1_2_water - t+30

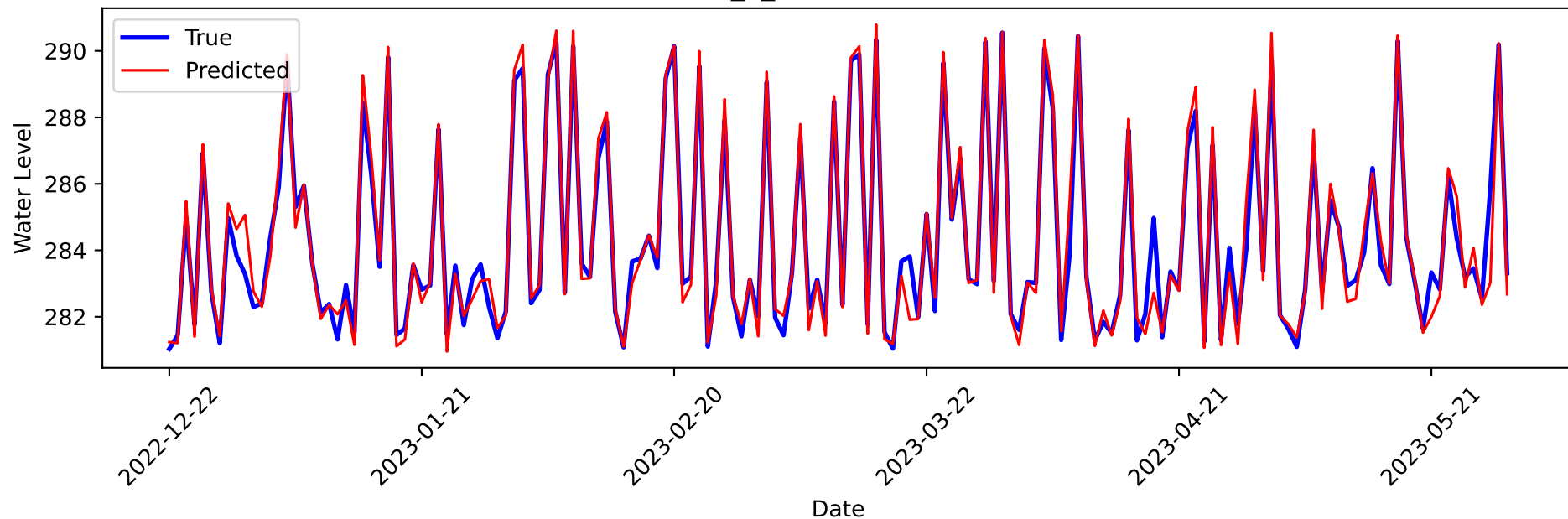


1_2_water - t+90

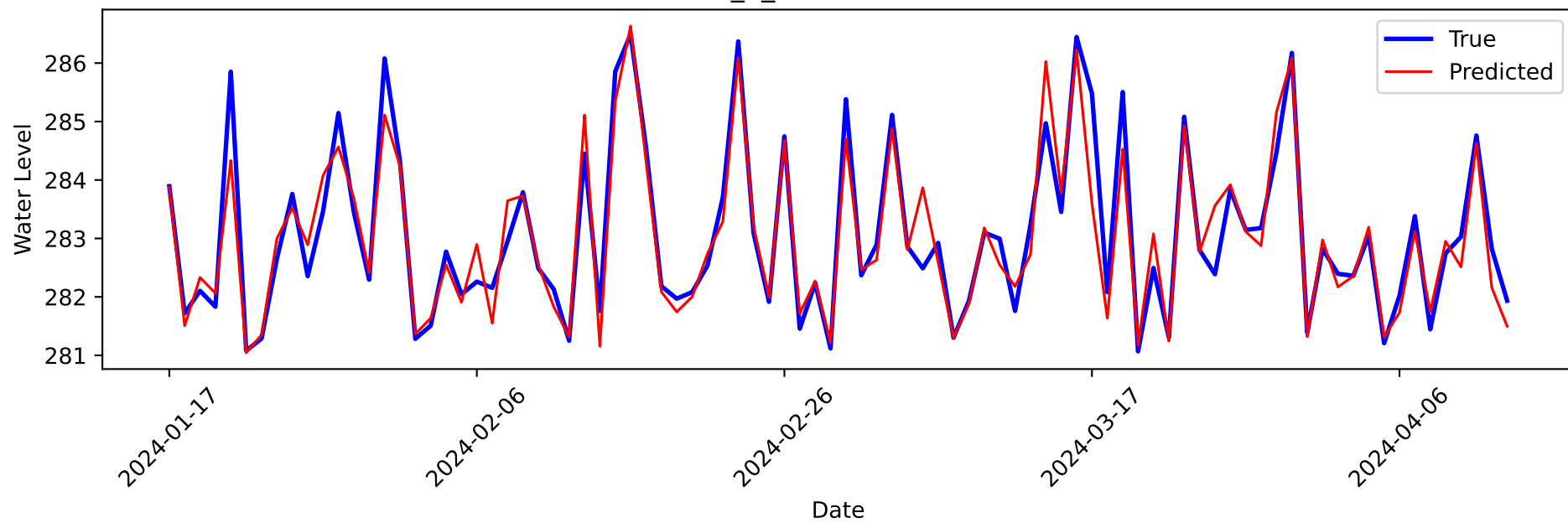


1_2_water Forecast (t+180 / t+360)

1_2_water - t+180

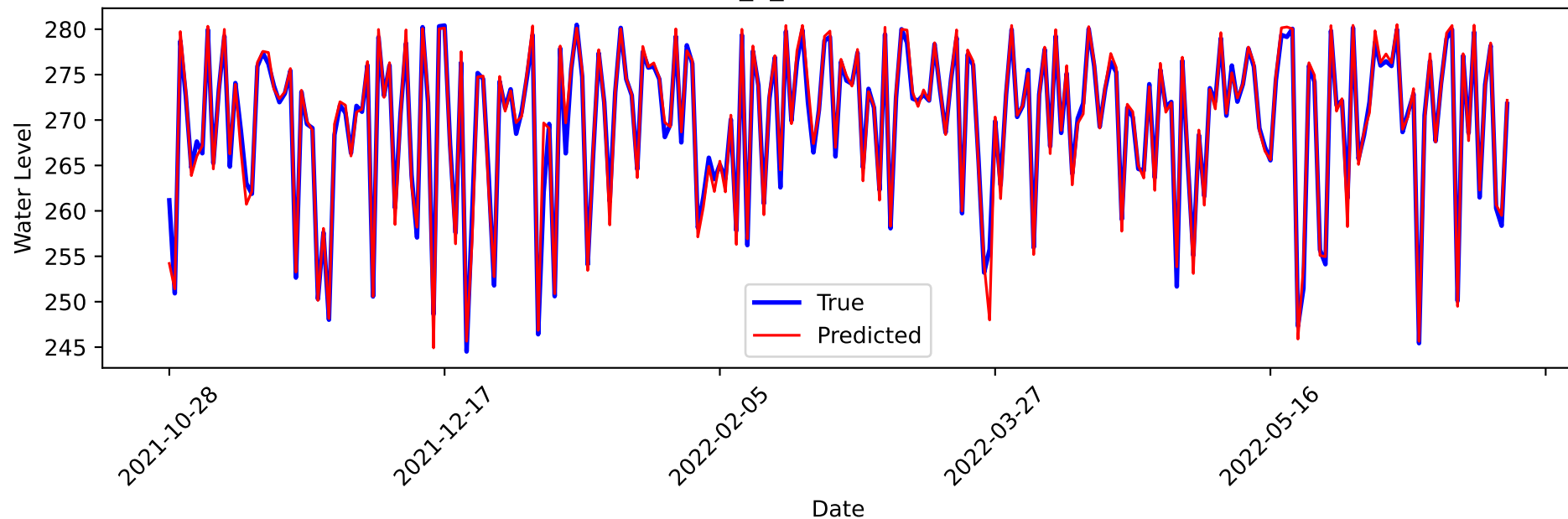


1_2_water - t+360

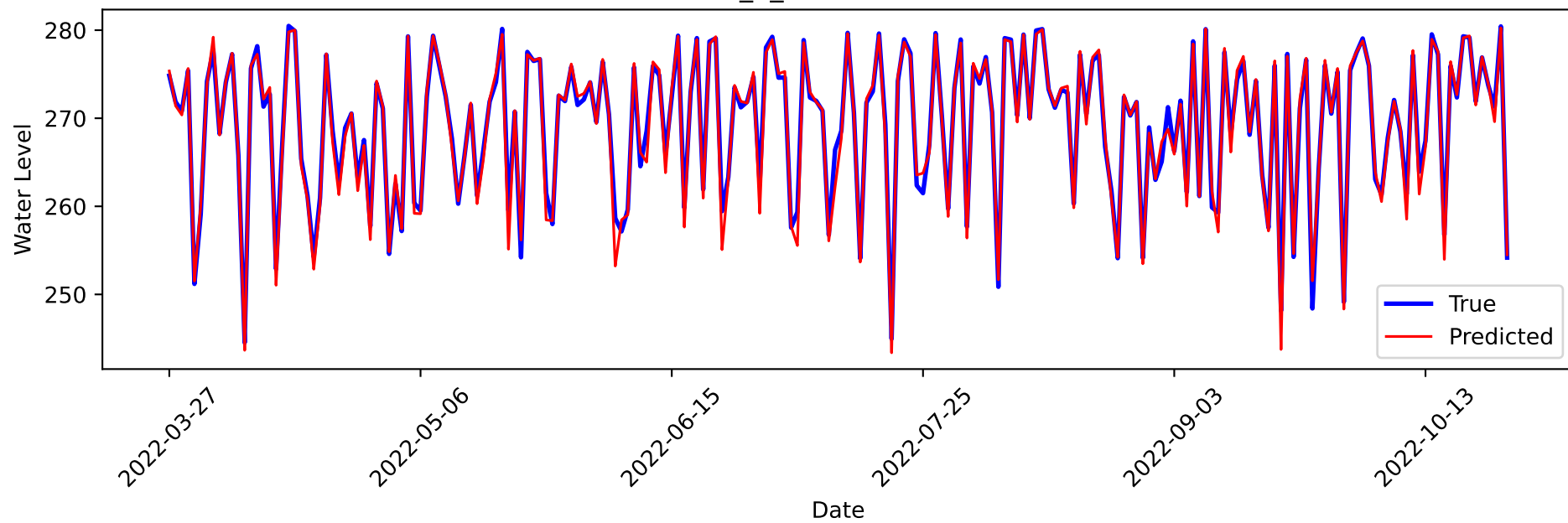


1_3_water Forecast (t+30 / t+90)

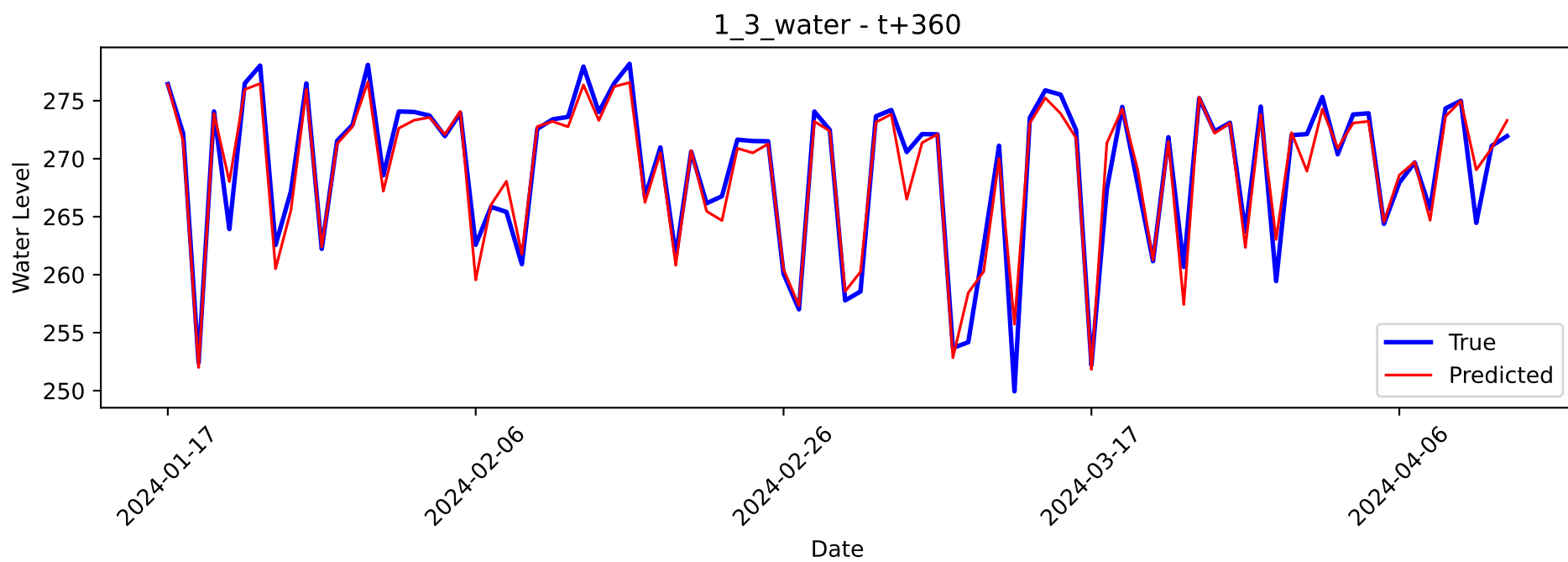
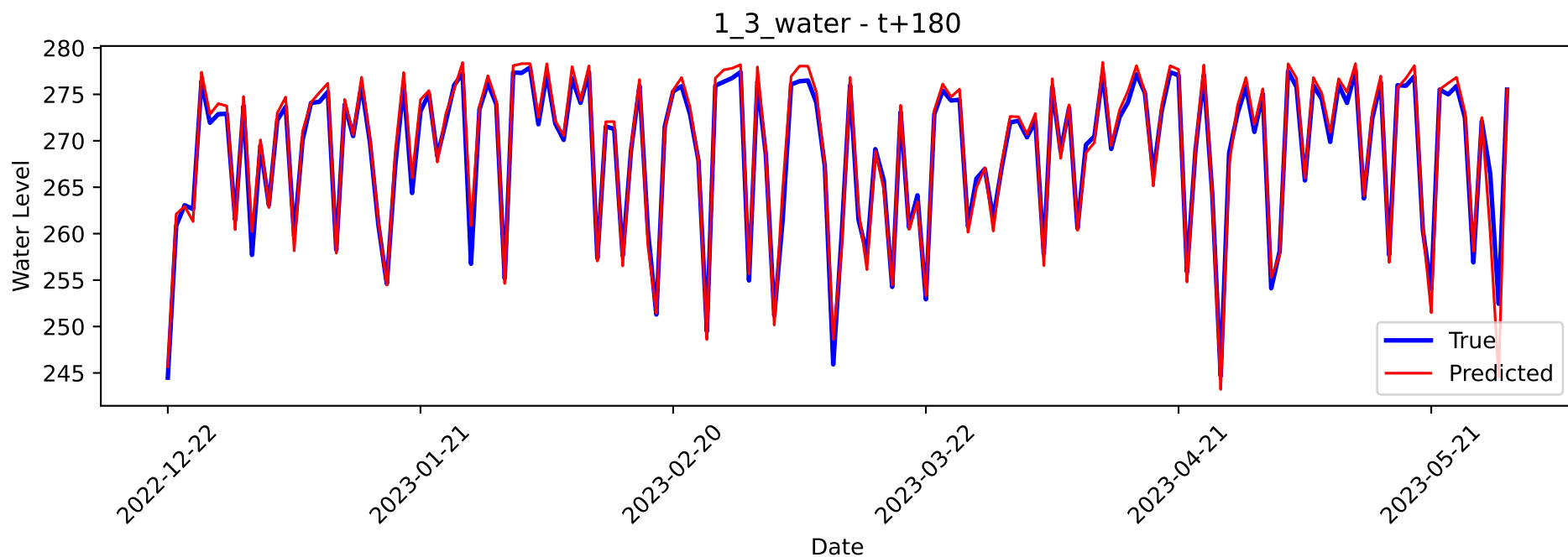
1_3_water - t+30



1_3_water - t+90

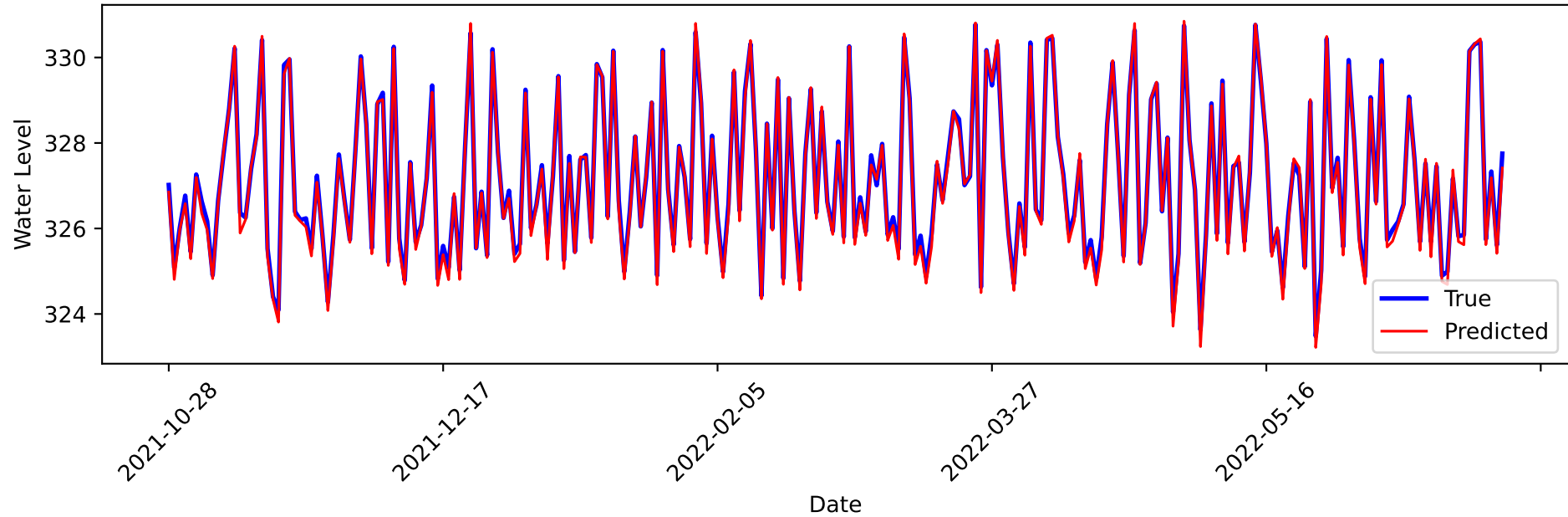


1_3_water Forecast (t+180 / t+360)

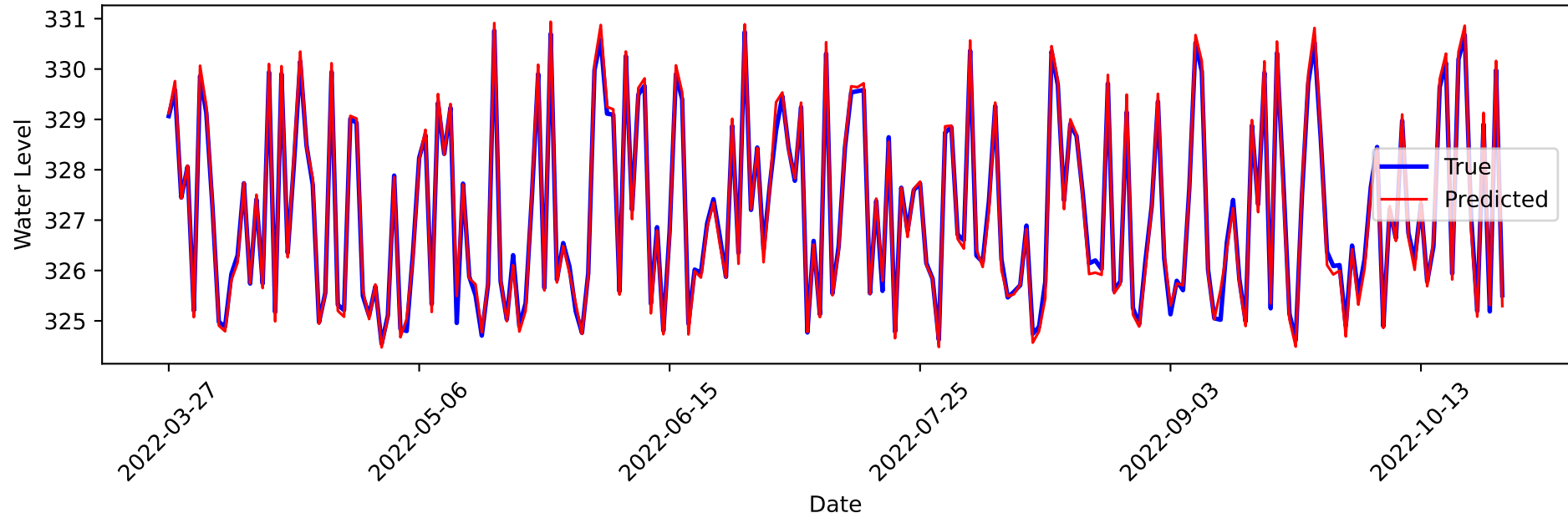


2_1_water Forecast (t+30 / t+90)

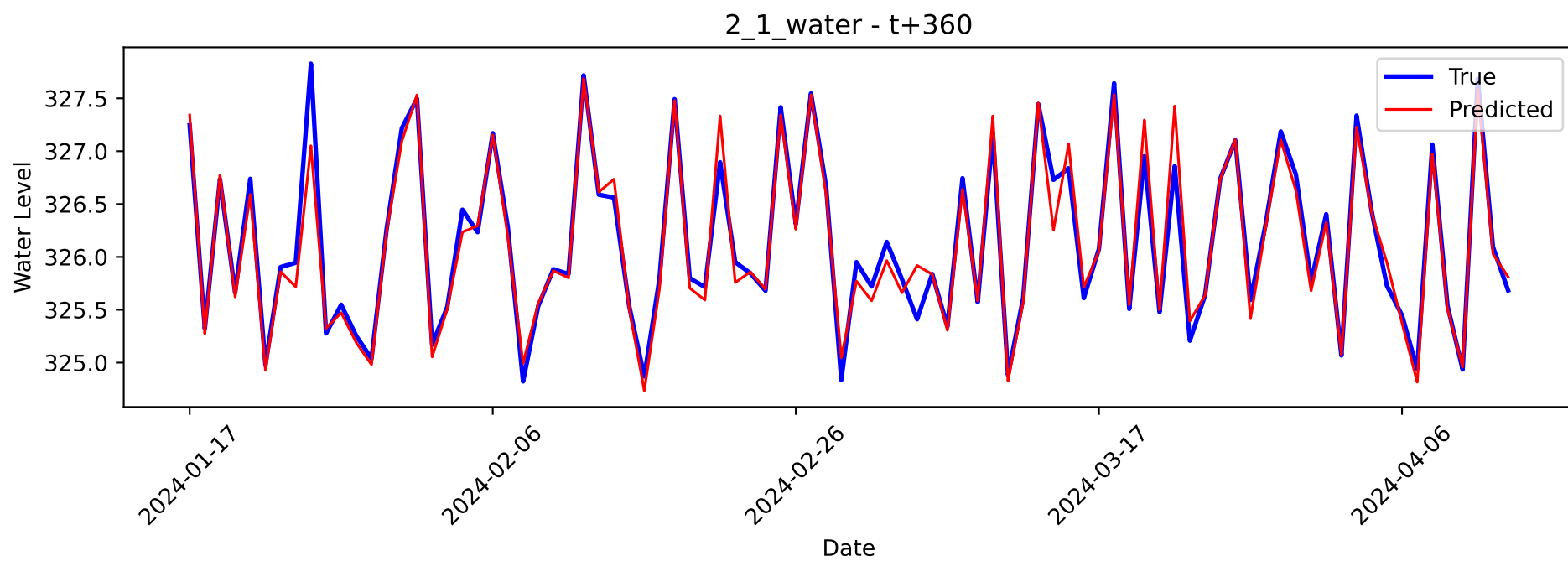
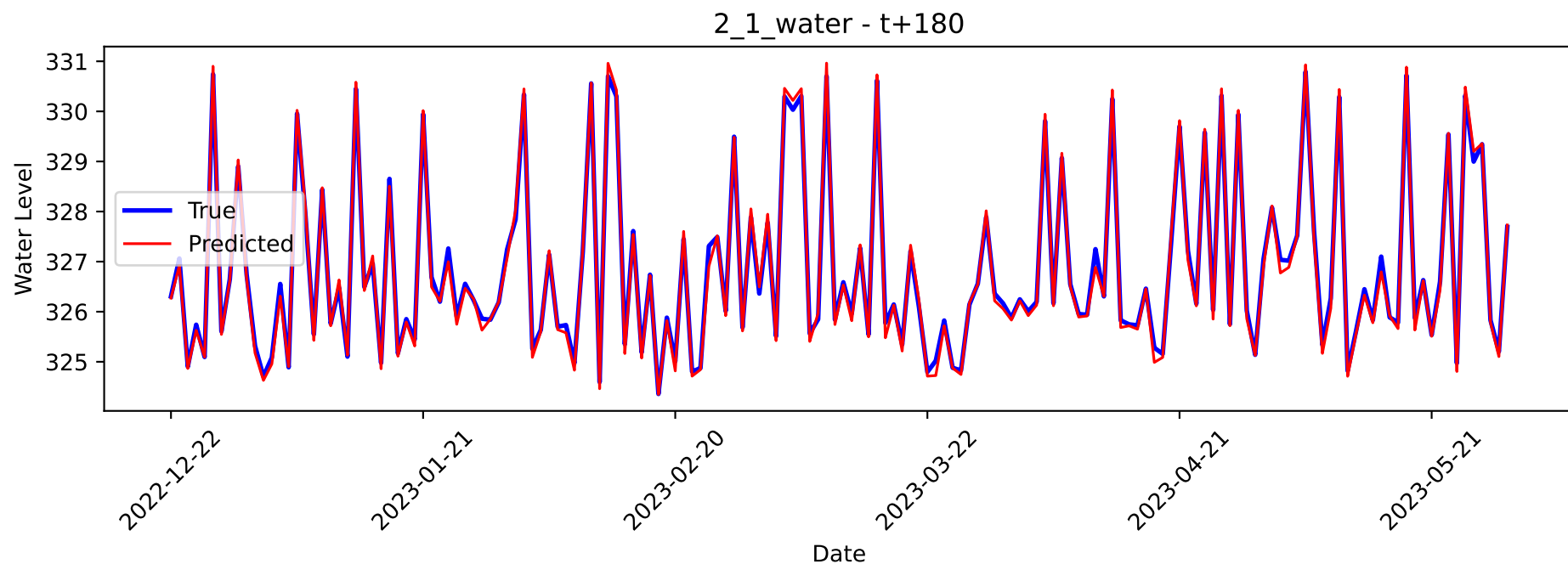
2_1_water - t+30



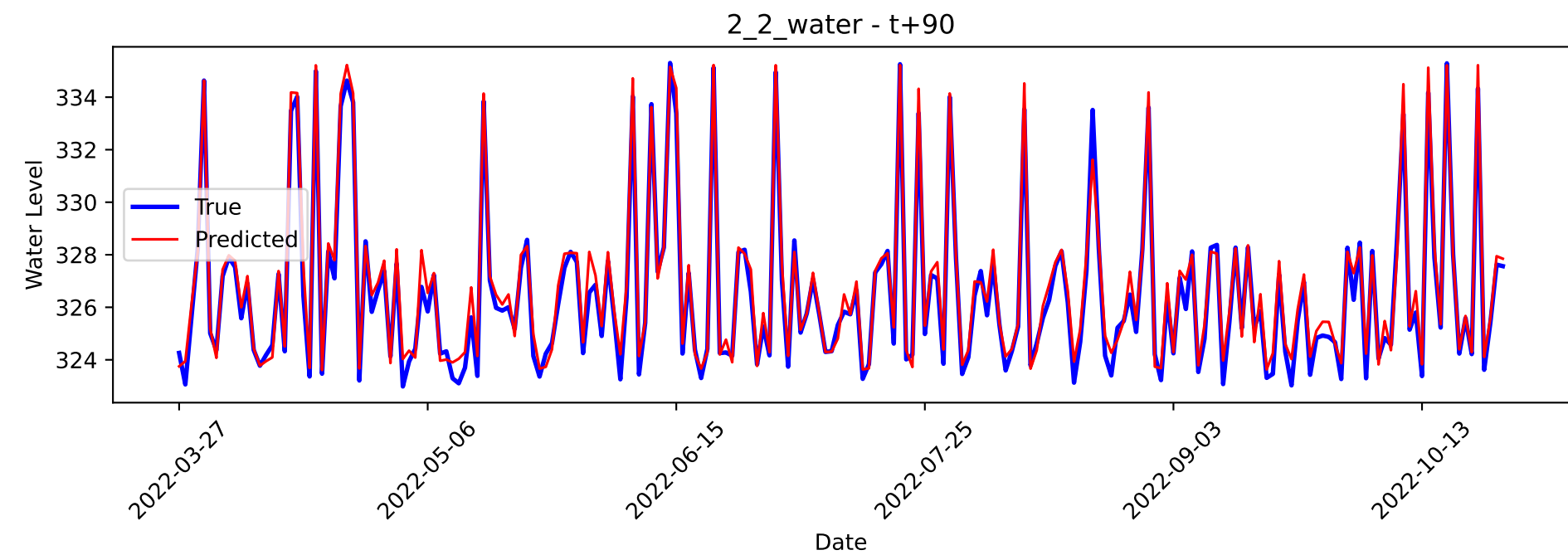
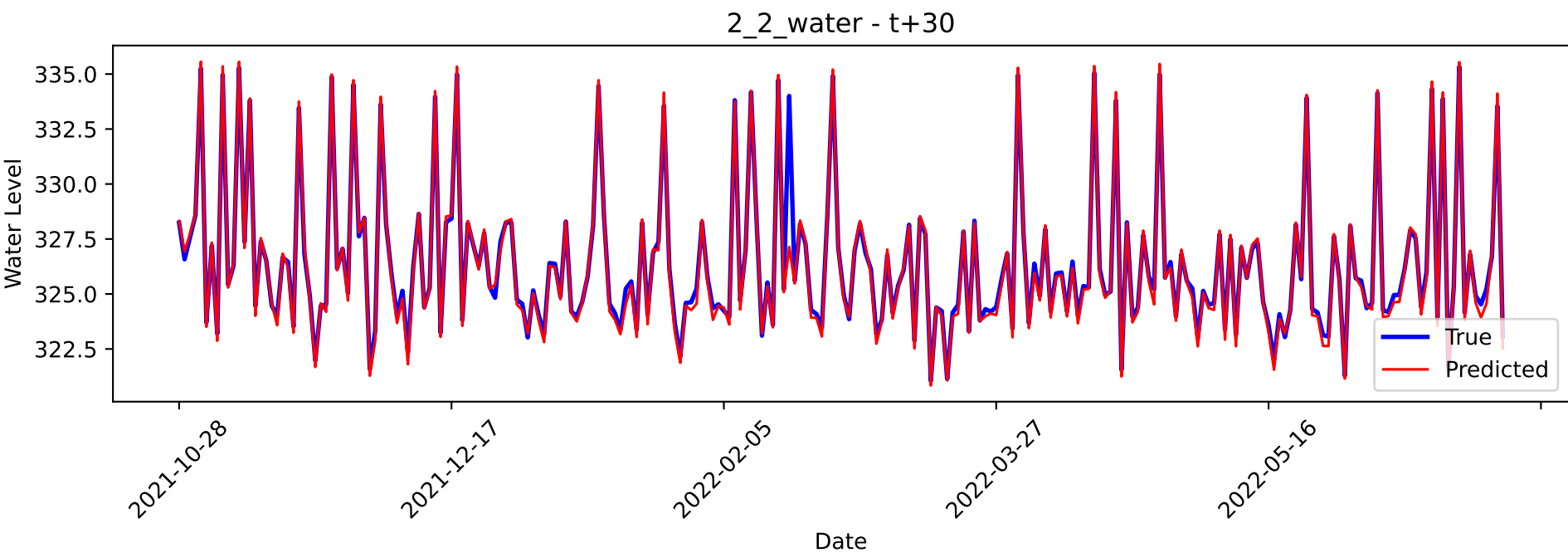
2_1_water - t+90



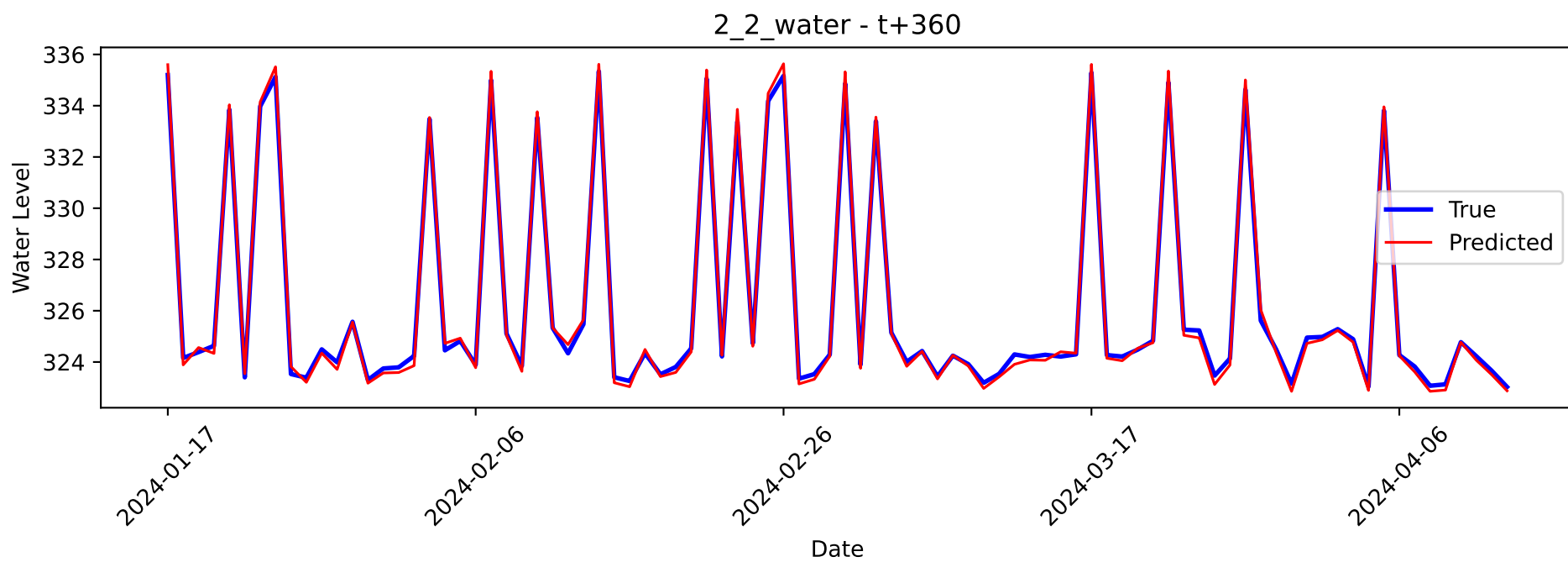
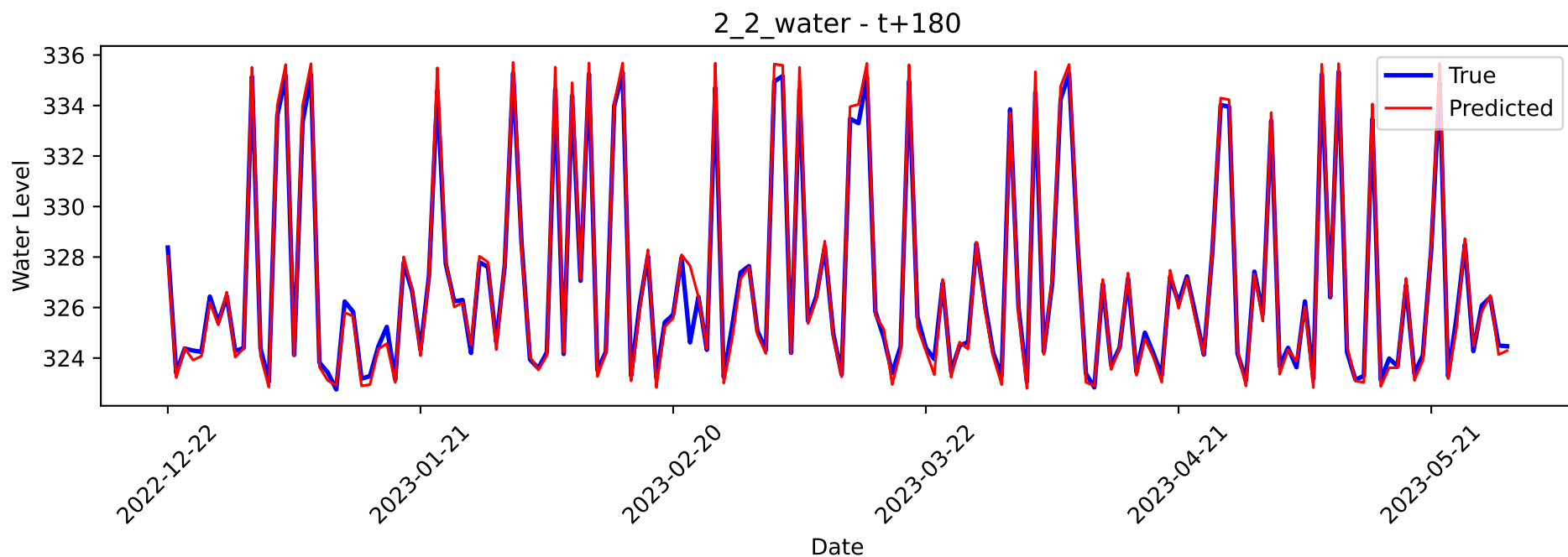
2_1_water Forecast (t+180 / t+360)



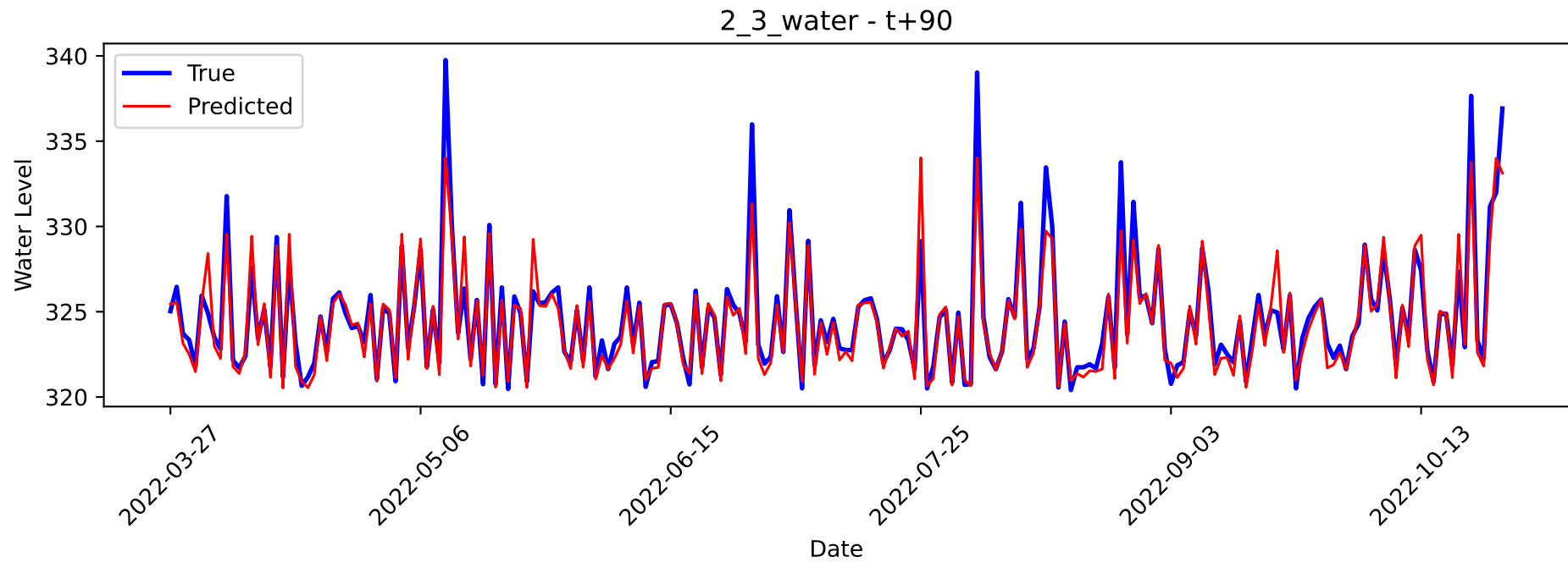
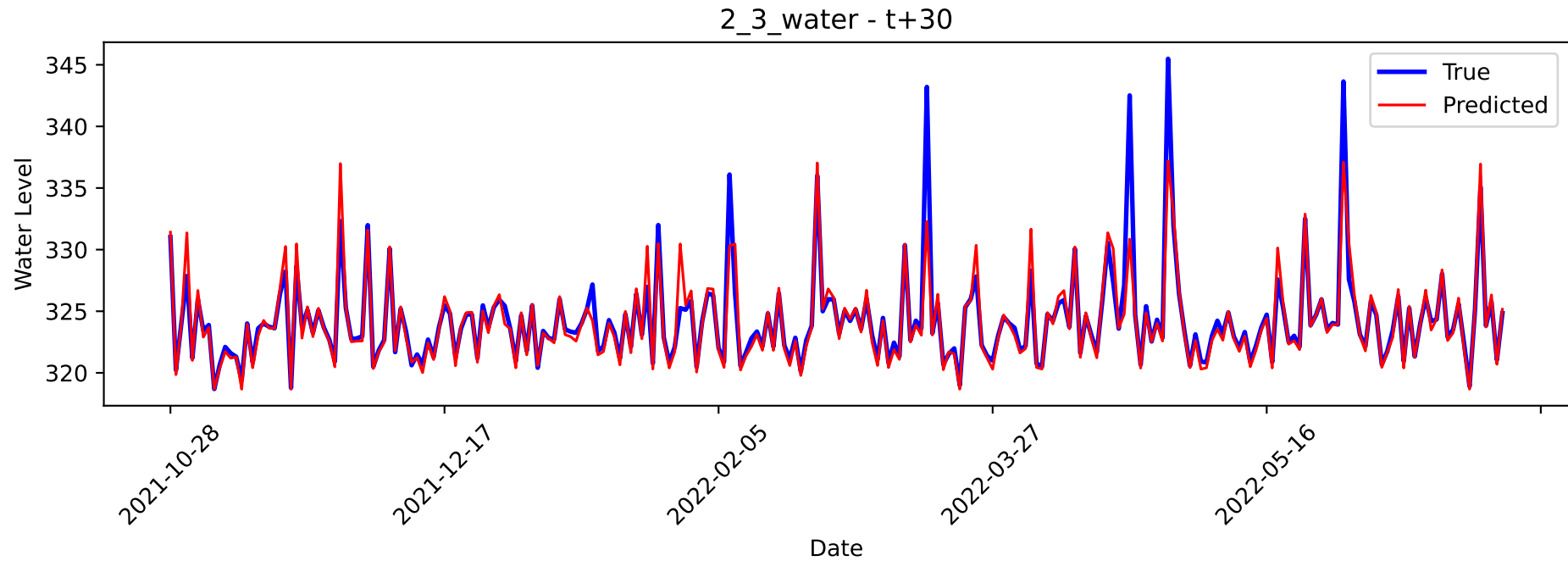
2_2_water Forecast (t+30 / t+90)



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

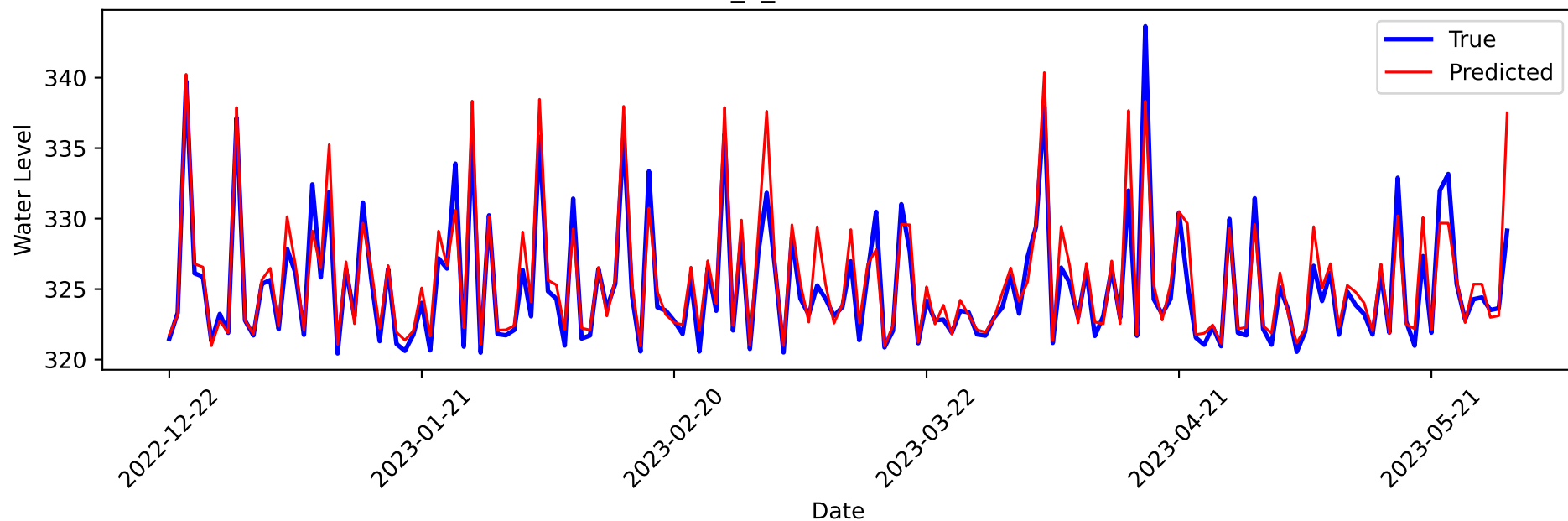


2_3_water Forecast (t+30 / t+90)



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

2_3_water - t+180



2_3_water - t+360

