

Field	Method	HD	RNN	KNN	LOCF
Gap type 1					
Temperature	VE	60.13	63.738	92.126	92.701
	RMSE	14.07	12.31	38.19	22.352
FLOW_TEMPERATURE_MP	VE	8.67	7.2	10.76	10.76
	RMSE	5.29	3.21	5.34	6.79
op_mode	VE	0.08	0.08	0.08	0.08
	RMSE	0.49	0.45	0.45	0.56
Global Radiation	VE	337.621	369.87	620.279	620.85
	RMSE	25.16	29.84	66.47	53.02
Humidity	VE	15.38	15.45	20.71	20.8
	RMSE	6.78	6.19	14.52	9.88
Power	VE	137217	151494	158763	158763
	RMSE	686.24	798.725	632.54	800.01
CO2	VE	372.92	393.49	420.02	420.02
	RMSE	44.41	40.34	35.29	43.03
Gap type 2					
Temperature	VE	264.83	290.36	604.13	609.78
	RMSE	17.61	17.19	38.72	45.14
FLOW_TEMPERATURE_MP	VE	32.892	21.36	39.59	39.631
	RMSE	8.03	3.78	8.43	10.28
op_mode	VE	0.28	0.32	0.33	0.33
	RMSE	0.84	0.84	0.83	0.99
Global Radiation	VE	1086.88	1427.15	2902.85	2904.88
	RMSE	32.52	45.92	67.81	91.24
Humidity	VE	51.67	59.07	108.11	108.6
	RMSE	9.08	9.45	15.12	18.78
Power	VE	357663	425962	494539	504114
	RMSE	895.32	1258.1	1176.21	1181.55
CO2	VE	1393.59	1587.98	1782.42	1747.18
	RMSE	53.07	66.71	78.15	74.81
Gap type 3					
Temperature	VE	328.88	381.24	901.32	912.82
	RMSE	14.39	17.19	37.874	45.98
FLOW_TEMPERATURE_MP	VE	53	32.168	65.99	65.99
	RMSE	10.35	3.87	9.26	11.58
op_mode	VE	0.62	0.544	0.63	0.63
	RMSE	1.20	0.93	0.96	1.34
Global Radiation	VE	1138.15	2380.38	4392.39	4396.39
	RMSE	28.90	57.54	68.1	96.89
Humidity	VE	69.05	89.98	176.42	177.53
	RMSE	7.64	10.26	14.75	18.64
Power	VE	579467	1.15E+06	1.36E+06	1.37E+06
	RMSE	997.66	1516.92	1725.46	1906.12
CO2	VE	3862.98	4608.09	5272.42	5282.86
	RMSE	109.88	100.2	113.5	115.28
Gap type 4					
Temperature	VE	415.57	407.244	1220.58	1228.37
	RMSE	14.67	18.23	42.08	52
FLOW_TEMPERATURE_MP	VE	54.81	33.72	73.699	73.701

MP	RMSE	9.59	3.76	9.37	11.75
op_mode	VE	0.47	0.67	0.78	0.78
	RMSE	1.20	0.98	0.96	1.34
Global Radiation	VE	735.97	1715.78	4221.93	4222.48
	RMSE	22.94	64.08	65.86	97.46
Humidity	VE	67.07	95.86	187.31	187.4
	RMSE	7.12	11.46	15.21	19.94
Power	VE	760667	1.59E+06	1.96E+06	1.96194e+06
	RMSE	843.932	1744.81	1759.17	1992.42
C02	VE	6316.95	8492.07	9311.84	9315.94
	RMSE	115.84	116.52	123.39	142.02
Gap type 5					
FLOW_TE MP	VE	63.54	36.65	75.85	75.85
	RMSE	9.12	3.95	9.48	12.6
op_mode	VE	0.15	0.152	0.598	0.598
	RMSE	0.89	1.02	1.59	0.92
Power	VE	746953	1.82E+06	2.08E-06	2.079629e-6
	RMSE	778.901	1594.85	1628.55	2218.56
C02	VE	5956.65	9086.66	9902.27	9902.33
	RMSE	105.32	122.1	114.78	131.26