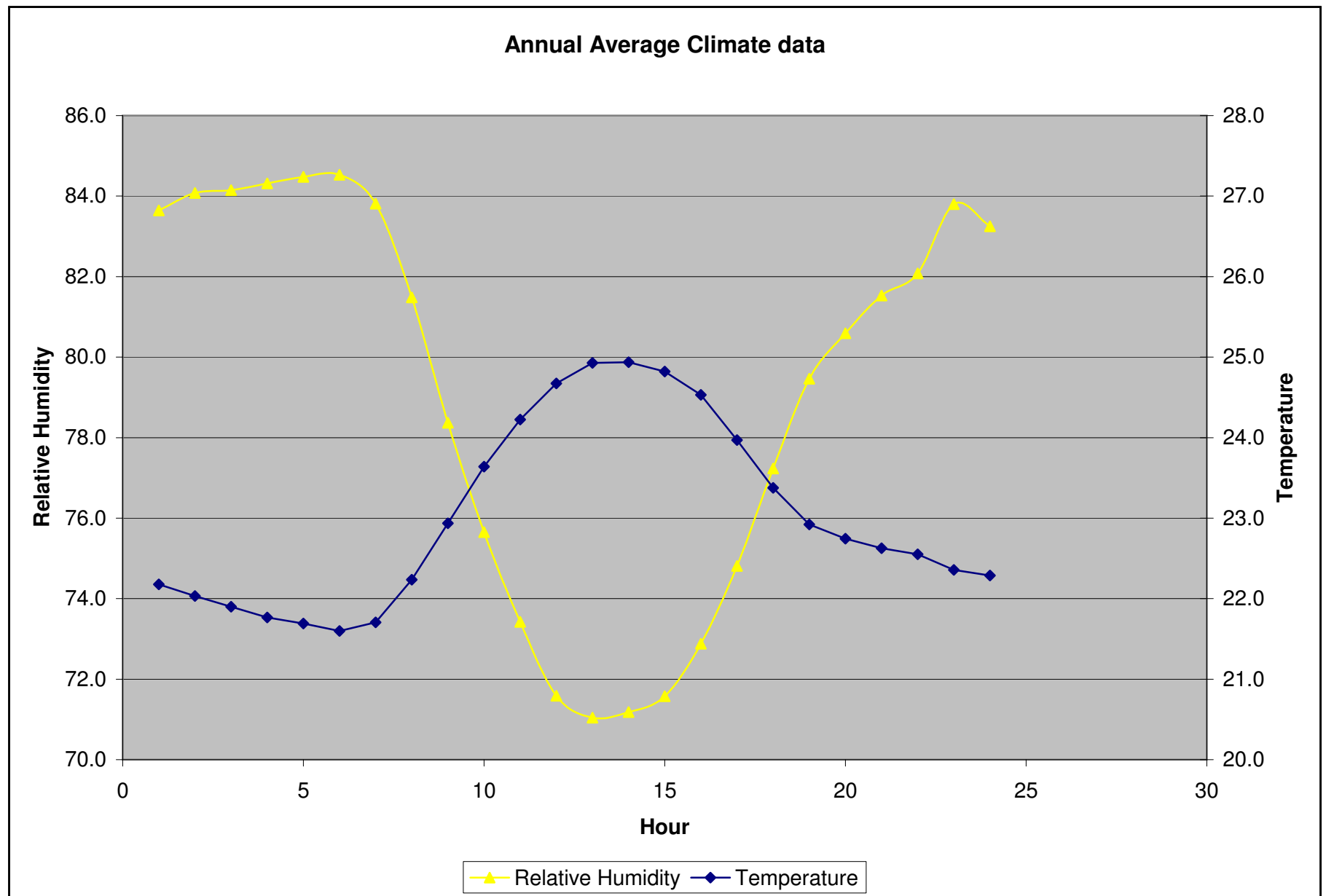


Appendix 3.10 Temperature and Relative Humidity



Average Temperature and Relative Humidity in Hong Kong in 2010 (from HKO King's Park data)

Hour																									
Annual Average Temperature (C)	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-0	
Monthly Average Temperature (Deg. C)	Jan	15.9	15.8	15.7	15.5	15.3	15.2	15.2	15.4	16.0	16.8	17.6	18.0	18.4	18.4	18.4	18.1	17.6	17.0	16.7	16.6	16.5	16.4	16.3	16.2
	Feb	17.2	17.1	16.9	16.8	16.8	16.8	16.7	16.9	17.3	17.8	18.2	18.5	18.7	18.6	18.5	18.4	18.1	17.8	17.6	17.5	17.5	17.5	17.4	17.4
	Mar	19.1	18.9	18.7	18.4	18.3	18.3	18.4	18.8	19.5	20.1	20.7	21.4	21.7	21.8	21.6	21.4	20.8	20.3	19.8	19.7	19.6	19.5	19.0	19.3
	Apr	20.2	20.1	20.0	19.9	19.9	19.8	19.9	20.3	20.8	21.4	21.8	22.1	22.2	22.2	22.0	21.8	21.3	20.8	20.6	20.5	20.4	20.4	20.4	20.3
	May	24.5	24.3	24.3	24.2	24.1	24.0	24.3	25.1	25.8	26.2	26.5	26.9	27.2	27.3	27.1	26.8	26.3	25.8	25.3	25.1	24.9	24.8	24.7	24.7
	Jun	26.2	26.2	26.1	26.0	26.0	25.9	26.1	26.6	26.9	27.5	27.9	28.2	28.3	28.4	28.3	27.9	27.5	27.2	26.8	26.7	26.6	26.6	26.5	26.5
	Jul	27.9	27.9	27.8	27.8	27.6	27.5	27.8	28.8	29.7	30.1	30.5	30.9	31.1	31.2	30.9	30.8	30.2	29.6	28.7	28.4	28.3	28.2	28.1	28.0
	Aug	27.6	27.4	27.3	27.3	27.2	27.2	27.5	28.5	29.2	29.6	30.1	30.7	30.9	30.6	30.7	30.7	30.0	29.5	28.4	28.2	28.1	28.1	27.8	27.7
	Sep	27.0	26.8	26.7	26.6	26.6	26.5	26.7	27.2	28.1	28.9	29.5	29.6	29.8	29.7	29.7	29.5	28.9	28.2	27.7	27.5	27.3	27.2	26.9	26.9
	Oct	24.0	23.8	23.6	23.4	23.3	23.1	23.1	23.5	24.1	24.9	25.6	26.1	26.6	26.5	26.6	26.2	25.6	25.0	24.7	24.6	24.5	24.3	24.1	23.9
	Nov	20.0	19.7	19.5	19.3	19.3	19.1	19.0	19.5	20.6	21.8	22.8	23.4	23.7	23.7	23.5	23.0	22.0	21.1	20.8	20.6	20.4	20.3	19.8	20.0
	Dec	16.7	16.4	16.2	16.1	16.0	15.8	15.8	16.3	17.3	18.5	19.5	20.1	20.6	20.8	20.4	19.9	19.2	18.2	17.9	17.7	17.4	17.2	17.0	16.7

Hour																									
Annual Average Relative Humidity (%)	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-0	
Monthly Average Relative Humidity (%)	Jan	83.6	84.1	84.1	84.3	84.5	84.5	83.8	81.5	78.4	75.7	73.4	71.6	71.0	71.2	71.6	72.9	74.8	77.2	79.5	80.6	81.5	82.1	83.8	83.2
	Feb	89.9	89.3	90.3	90.2	90.6	90.1	90.5	90.1	88.3	85.6	83.7	82.6	81.9	82.0	82.7	83.4	84.2	86.2	88.8	87.1	87.4	87.9	88.5	88.9
	Mar	83.2	83.5	82.7	82.9	82.9	82.9	82.9	80.5	77.4	75.2	73.1	70.2	70.4	70.5	71.2	72.4	74.3	76.6	79.5	80.5	81.3	82.1	83.3	82.4
	Apr	88.6	88.8	88.9	88.7	88.9	89.3	89.0	87.0	85.2	82.9	80.6	79.5	79.3	80.2	80.6	81.4	82.7	84.0	85.6	86.6	87.0	88.2	87.8	87.9
	May	90.6	91.0	90.9	91.4	91.2	91.3	89.9	86.8	84.0	81.8	80.3	77.9	77.3	77.1	77.8	79.0	80.9	83.3	85.6	87.0	88.4	89.0	89.2	89.8
	Jun	88.6	89.7	89.6	90.5	90.7	91.1	90.5	88.6	86.2	84.1	81.6	80.2	80.1	79.7	79.6	81.8	83.1	84.0	85.8	86.7	87.2	87.2	88.3	88.5
	Jul	87.0	87.3	87.8	88.3	89.8	89.9	88.4	83.6	79.4	77.4	76.2	73.8	72.9	72.1	72.9	73.7	75.3	77.9	81.2	83.1	83.9	85.2	86.0	86.9
	Aug	87.2	87.7	88.0	87.5	87.6	88.0	86.0	81.2	78.1	76.9	75.0	72.4	72.4	72.7	71.3	71.4	74.1	76.6	80.9	82.5	83.8	83.8	85.3	86.3
	Sep	86.1	87.2	87.0	87.5	87.1	87.2	86.8	84.7	81.2	77.9	75.7	75.1	73.6	74.8	74.2	75.3	77.0	78.9	82.6	84.2	85.3	85.8	86.8	87.1
	Oct	72.3	72.5	72.2	72.9	72.8	73.5	73.5	71.9	69.4	67.3	65.0	64.1	63.2	62.7	62.6	64.7	65.9	67.7	68.8	68.6	69.6	69.7	81.4	71.2
	Nov	78.7	79.7	79.8	79.3	78.7	77.9	78.8	74.3	69.7	63.6	60.5	57.8	57.4	58.0	60.1	62.7	67.4	71.0	73.5	76.0	76.6	78.0	79.6	79.7
	Dec	70.2	71.1	71.1	70.0	69.8	70.2	68.6	67.1	62.0	58.0	55.3	53.0	52.4	52.5	54.0	55.8	58.2	62.5	63.3	64.0	66.6	66.7	67.2	68.0