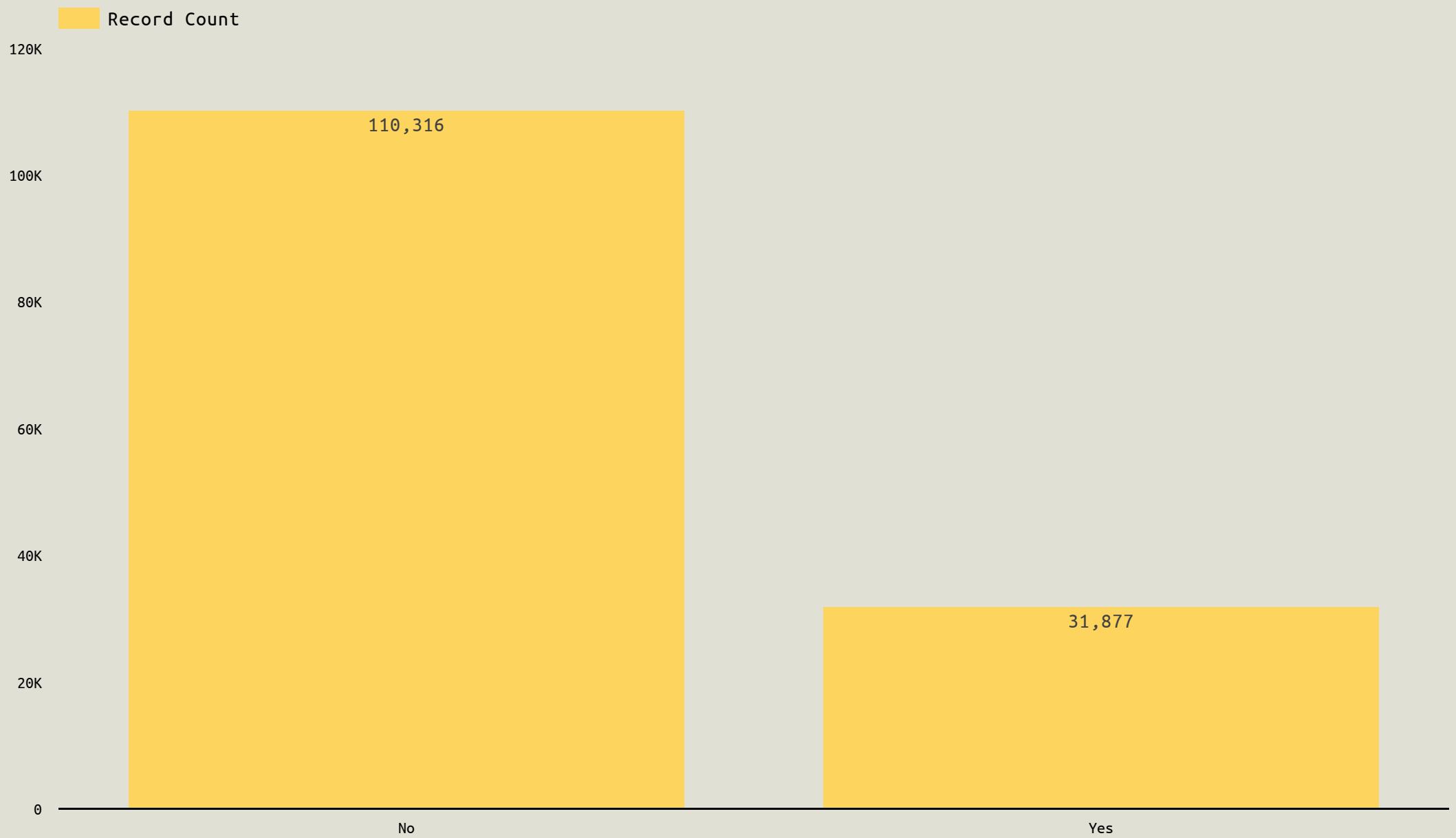


# Count of RainTomorrow



# Correlation Heatmap of Rain in Australia Dataset

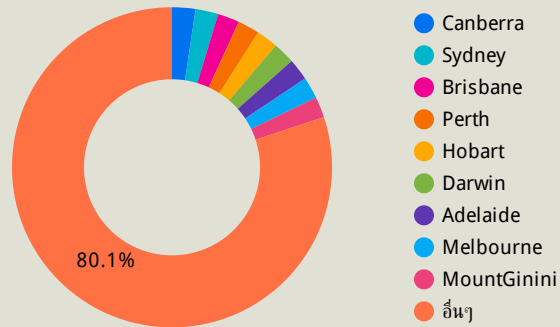
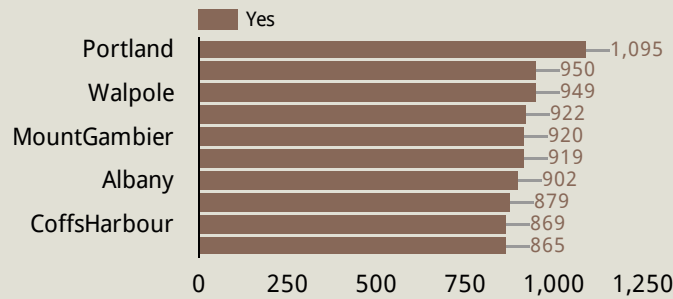
Name	Cloud3pm	Cloud9am	Day	Evaporation	Humidity3pm	Humidity9am	MaxTemp	MinTemp	Month
Cloud3pm	1	0.6	-0	-0.18	0.52	0.36	-0.28	0.02	-0
Cloud9am	0.6	1	0.01	-0.18	0.52	0.45	-0.29	0.08	-0.01
Day	-0	0.01	1	-0.01	0.01	0.02	0	0	0.01
Evaporation	-0.18	-0.18	-0.01	1	-0.39	-0.5	0.59	0.47	-0.03
Humidity3pm	0.52	0.52	0.01	-0.39	1	0.67	-0.51	0.01	-0.02
Humidity9am	0.36	0.45	0.02	-0.5	0.67	1	-0.5	-0.23	-0.09
MaxTemp	-0.28	-0.29	0	0.59	-0.51	-0.5	1	0.74	-0.16
MinTemp	0.02	0.08	0	0.47	0.01	-0.23	0.74	1	-0.2
Month	-0	-0.01	0.01	-0.03	-0.02	-0.09	-0.16	-0.2	1
Pressure3pm	-0.08	-0.06	-0.02	-0.29	0.05	0.19	-0.43	-0.46	0.03
Pressure9am	-0.15	-0.13	-0.02	-0.27	-0.03	0.14	-0.33	-0.45	0.03
Rainfall	0.17	0.2	0	-0.06	0.26	0.22	-0.07	0.1	-0.03
Sunshine	-0.7	-0.68	-0	0.37	-0.63	-0.49	0.47	0.07	0.02
Temp3pm	-0.32	-0.3	-0	0.57	-0.56	-0.5	0.98	0.71	-0.18
Temp9am	-0.13	-0.14	0	0.55	-0.22	-0.47	0.89	0.9	-0.14
WindGustSpeed	0.11	0.07	-0.01	0.2	-0.03	-0.22	0.07	0.18	0.06
WindSpeed3pm	0.03	0.05	-0.01	0.13	0.02	-0.15	0.05	0.18	0.06
WindSpeed9am	0.05	0.03	-0.01	0.19	-0.03	-0.27	0.01	0.18	0.05
Year	0.04	0.07	-0.01	0.08	-0.01	0.01	0.06	0.04	-0.11

# Correlation Heatmap of Rain in Australia Dataset (ต่อ)

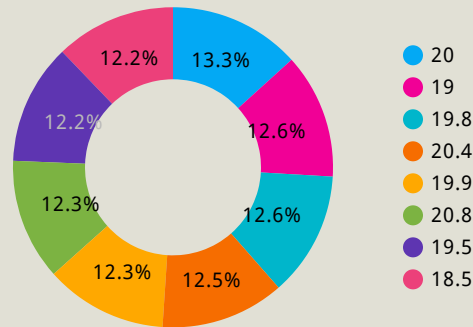
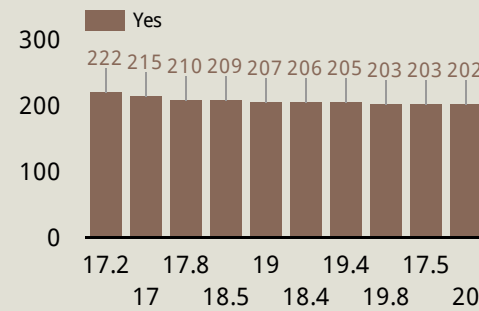
Name	Pressure3pm	Pressure9am	Rainfall	Sunshine	Temp3pm	Temp9am	WindGustSpe...	WindSpeed3pm	WindSpeed9am	Year
Cloud3pm	-0.08	-0.15	0.17	-0.7	-0.32	-0.13	0.11	0.03	0.05	0.04
Cloud9am	-0.06	-0.13	0.2	-0.68	-0.3	-0.14	0.07	0.05	0.03	0.07
Day	-0.02	-0.02	0	-0	-0	0	-0.01	-0.01	-0.01	-0.01
Evaporation	-0.29	-0.27	-0.06	0.37	0.57	0.55	0.2	0.13	0.19	0.08
Humidity3pm	0.05	-0.03	0.26	-0.63	-0.56	-0.22	-0.03	0.02	-0.03	-0.01
Humidity9am	0.19	0.14	0.22	-0.49	-0.5	-0.47	-0.22	-0.15	-0.27	0.01
MaxTemp	-0.43	-0.33	-0.07	0.47	0.98	0.89	0.07	0.05	0.01	0.06
MinTemp	-0.46	-0.45	0.1	0.07	0.71	0.9	0.18	0.18	0.18	0.04
Month	0.03	0.03	-0.03	0.02	-0.18	-0.14	0.06	0.06	0.05	-0.11
Pressure3pm	1	0.96	-0.13	-0.02	-0.39	-0.47	-0.41	-0.26	-0.18	0.02
Pressure9am	0.96	1	-0.17	0.04	-0.29	-0.42	-0.46	-0.3	-0.23	0.03
Rainfall	-0.13	-0.17	1	-0.23	-0.08	0.01	0.13	0.06	0.09	-0.01
Sunshine	-0.02	0.04	-0.23	1	0.49	0.29	-0.03	0.05	0.01	0.01
Temp3pm	-0.39	-0.29	-0.08	0.49	1	0.86	0.03	0.03	0	0.05
Temp9am	-0.47	-0.42	0.01	0.29	0.86	1	0.15	0.16	0.13	0.05
WindGustSpeed	-0.41	-0.46	0.13	-0.03	0.03	0.15	1	0.69	0.61	-0.03
WindSpeed3pm	-0.26	-0.3	0.06	0.05	0.03	0.16	0.69	1	0.52	-0.03
WindSpeed9am	-0.18	-0.23	0.09	0.01	0	0.13	0.61	0.52	1	-0.02
Year	0.02	0.03	-0.01	0.01	0.05	0.05	-0.03	-0.03	-0.02	1

# Did it rain the next day in Australia, Yes or No?

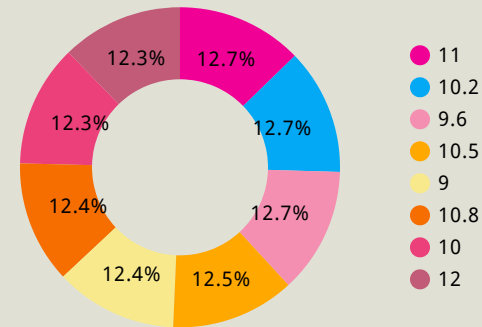
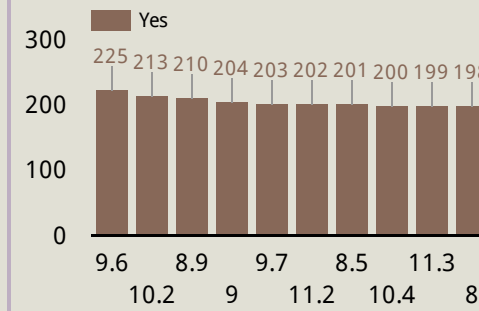
## Location



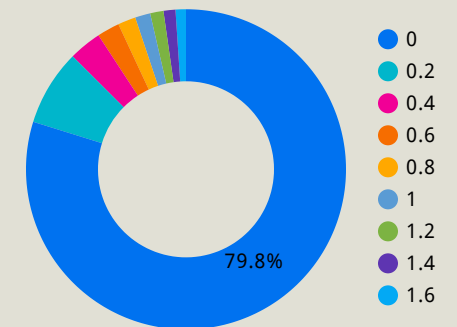
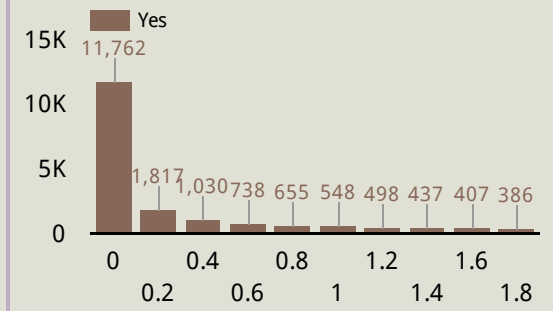
## MaxTemp



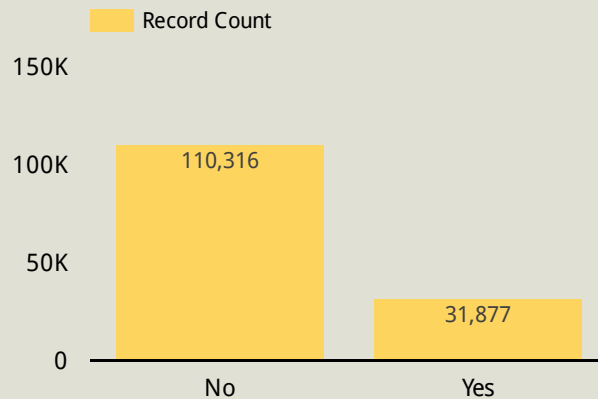
## MinTemp



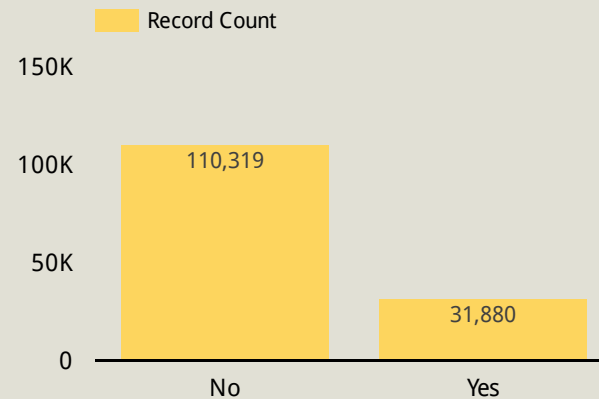
## Rainfall



## RainTomorrow



## RainToday



Yes : 22.4%  
No : 77.6%