

TIDYING DATA – COMBINING MULTIPLE FILES

date	maximum temperature (degC)	site number	site name
		9021	PERTH AIRPORT
1910-01-01	26.7		
1910-01-02	27.0		
1910-01-03	27.5		
1910-01-04	24.0		
1910-01-05	24.8		
1910-01-06	24.4		
1910-01-07	25.3		
1910-01-08	28.0		
1910-01-09	32.6		
1910-01-10	35.9		
1910-01-11	33.9		
1910-01-12	38.6		
1910-01-13	35.1		
1910-01-14	32.9		
1910-01-15	30.3		
1910-01-16	25.8		
1910-01-17	25.7		
1910-01-18	25.4		
1910-01-19	26.1		
1910-01-20	32.6		
1910-01-21	36.0		
1910-01-22	27.0		

date	minimum temperature (degC)	site number	site name
		40842	BRISBANE AERO
1949-06-04	2.4		
1949-06-05	10.0		
1949-06-06	5.6		
1949-06-07	7.1		
1949-06-08	6.1		
1949-06-09	11.7		
1949-06-10	12.2		
1949-06-11	12.0		
1949-06-12	5.6		
1949-06-13	5.3		
1949-06-14	10.0		
1949-06-15	9.5		
1949-06-16	12.5		
1949-06-17	12.9		
1949-06-18	9.3		
1949-06-19	9.6		
1949-06-20	11.3		
1949-06-21	9.1		
1949-06-22	5.3		
1949-06-23	2.3		
1949-06-24	2.1		
1949-06-25	0.8		
1949-06-26	0.6		
1949-06-27	3.1		
1949-06-28	4.6		
1949-06-29	2.4		
1949-06-30	2.5		

COMBINED DATA

Apply (map) read file function to MULTIPLE FILES

```
# Get Clean Temp Data -----  
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|  
clean_df <- read_file_list %>%  
  map(read_clean_temp_data) %>%  
  bind_rows()
```

Combine rows from MULTIPLE FILES TOGETHER

city_name	date	temperature	temp_type	site_name
PERTH	2019-05-31	26.3	max	PERTH AIRPORT
PERTH	2019-05-30	23.5	max	PERTH AIRPORT
PERTH	2019-05-29	23.6	max	PERTH AIRPORT
PERTH	2019-05-28	23.4	max	PERTH AIRPORT
PERTH	2019-05-27	22.2	max	PERTH AIRPORT
PERTH	2019-05-26	21.8	max	PERTH AIRPORT
PERTH	2019-05-25	21	max	PERTH AIRPORT
PERTH	2019-05-24	21.5	max	PERTH AIRPORT
PERTH	2019-05-23	21.9	max	PERTH AIRPORT
PERTH	2019-05-22	22.2	max	PERTH AIRPORT
PERTH	2019-05-21	21.6	max	PERTH AIRPORT
PERTH	2019-05-20	21.1	max	PERTH AIRPORT
PERTH	2019-05-19	21.2	max	PERTH AIRPORT
PERTH	2019-05-18	17.9	max	PERTH AIRPORT
PERTH	2019-05-17	17.1	max	PERTH AIRPORT
PERTH	2019-05-16	17.3	max	PERTH AIRPORT
PERTH	2019-05-15	29.7	max	PERTH AIRPORT
PERTH	2019-05-14	27.9	max	PERTH AIRPORT
PERTH	2019-05-13	22.6	max	PERTH AIRPORT
PERTH	2019-05-12	25.3	max	PERTH AIRPORT