

## Group 1 - June 14, 2017

### Workshop

---

| I.D. | Table       | Station      | Julian | Time | Avg<br>Air<br>Temp | Total<br>Rain | Avg<br>R.H. | Avg<br>Wind<br>Dir | Standard<br>Deviation<br>Direction | Max<br>Wind | Time<br>Max Wind |
|------|-------------|--------------|--------|------|--------------------|---------------|-------------|--------------------|------------------------------------|-------------|------------------|
| Z456 | ID<br>XX123 | I.D.<br>M789 |        |      |                    |               |             |                    |                                    |             |                  |
| Z456 | XX123       | M789         | 91     | 100  | 3.272              | 0             | 72.7        | 216.8              | 0.399                              | 2.881       | 56               |
| Z456 | XX123       | M789         | 91     | 200  | 3.838              | 0             | 68.74       | 222.3              | 0.465                              | 5.214       | 118              |
| Z456 | XX123       | M789         | 91     | 300  | 3.322              | 0             | 80.1        | 258.9              | 0.284                              | 3.979       | 223              |
| Z456 | XX123       | M789         | 91     | 400  | 2.459              | 0             | 86.6        | 281.3              | 0                                  | 5.625       | 347              |
| Z456 | XX123       | M789         | 91     | 500  | 1.106              | 0             | 94.7        | 289.5              | 0                                  | 6.88        | 443              |
| Z456 | XX123       | M789         | 91     | 600  | 0.764              | 0             | 94.1        | 294.8              | 0                                  | 8.23        | 534              |
| Z456 | XX123       | M789         | 91     | 700  | 0.438              | 0             | 92.9        | 294.1              | 0                                  | 8.17        | 655              |

## Questions

1. What do the acronyms mean? Avg, R.H., Dir, Max, etc..
2. What are the different IDs?
3. Who collected this data?
4. What is this data?
5. What year was this data collected – we have what appears to be Julian Day but do not know which year?
6. What are the units of measurement?