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## LAMPIRAN

### Lampiran 1. Data cuaca bulan November-Desember



ID WMO : 97180  
 Nama Stasiun : Stasiun Meteorologi Sultan Hasanuddin  
 Lintang : -5.07000  
 Bujur : 119.55000  
 Elevasi : 14

Tanggal	Tavg	RH_avg	RR	ss	ff_avg
30-10-2022	27.7	78	27.0	5.4	2
31-10-2022	27.8	78	8888.0	8.1	1
01-11-2022	27.2	81	35.8	5.6	2
02-11-2022	27.1	80	8888.0	5.8	2
03-11-2022	27.7	79	3.0	7.4	2
04-11-2022	26.8	82	3.5	9.0	1
05-11-2022	26.2	86	1.4	4.6	1
06-11-2022	26.4	86	19.2	5.4	2
07-11-2022	24.9	90	24.5	5.8	1
08-11-2022	26.2	84	24.0	4.2	1
09-11-2022	26.8	83	48.1	4.8	1
10-11-2022	26.5	85	1.8	7.0	1
11-11-2022	26.6	83	88.8	6.9	2
12-11-2022	26.4	86	36.1	8.0	2
13-11-2022	27.1	84	55.8	7.4	2
14-11-2022	26.8	84	8888.0	7.4	1
15-11-2022	26.1	89	5.1	6.8	1
16-11-2022	26.6	88	92.8	4.3	2
17-11-2022	27.4	78	55.6	5.4	2
18-11-2022	24.6	96	38.6	9.1	2
19-11-2022	26.0	87	136.1	0.0	1
20-11-2022	25.3	88	0.0	1.6	1
21-11-2022	27.7	78	5.0	0.2	1
22-11-2022	28.4	71	0.0	9.3	2
23-11-2022	27.2	81	14.5	7.2	1
24-11-2022	27.0	83	5.6	0.8	2
25-11-2022	27.2	79	8888.0	6.6	1
26-11-2022	27.6	80	8888.0	4.1	2
27-11-2022	26.1	86	3.4	3.7	1
28-11-2022	27.7	78	4.5	0.0	2
29-11-2022	27.1	82	4.4	8.9	2
30-11-2022	26.3	86	13.7	7.1	2

**Keterangan :**

8888: data tidak terukur

9999: Tidak Ada Data (tidak dilakukan pengukuran)

Tavg: Temperatur rata-rata (°C)

RH\_avg: Kelembapan rata-rata (%)

RR: Curah hujan (mm)

ss: Lamanya penyinaran matahari (jam)

ff\_avg: Kecepatan angin rata-rata (m/s)



ID WMO : 97180  
Nama Stasiun : Stasiun Meteorologi Sultan Hasanuddin  
Lintang : -5.07000  
Bujur : 119.55000  
Elevasi : 14

Tanggal	Tavg	RH_avg	RR	ss	ff_avg
30-11-2022	26.3	86	13.7	7.1	2
01-12-2022	26.4	87	44.7	4.0	1
02-12-2022	27.1	84	16.9	1.7	2
03-12-2022	27.5	80	0.0	9.0	2
04-12-2022	26.8	81	0.0	8.0	1
05-12-2022	26.8	81	0.0	5.2	2
06-12-2022	27.0	83	24.1	8.8	2
07-12-2022	26.9	77	9.6	8.6	2
08-12-2022	26.7	78	0.8	10.9	2
09-12-2022	26.8	80	0.0	10.1	2
10-12-2022	27.4	81	16.7	8.0	1
11-12-2022	27.9	77	7.0	7.2	1
12-12-2022	26.6	84	8888.0	4.7	1
13-12-2022	26.3	86	10.0	5.9	1
14-12-2022	26.1	87	15.9	4.1	2
15-12-2022	25.4	90	2.5	5.2	1
16-12-2022	25.2	89	1.9	3.3	2
17-12-2022	24.6	94	41.1	1.6	2
18-12-2022	25.2	93	46.5	0.0	1
19-12-2022	26.1	83	21.1	0.1	1
20-12-2022	25.3	88	0.0	6.3	2
21-12-2022	26.9	78	1.7	5.0	2
22-12-2022	25.8	82	0.0	11.1	2
23-12-2022	24.9	94	121.0	6.1	2
24-12-2022	24.2	95	108.4	0.0	2
25-12-2022	25.3	89	75.8	0.0	1
26-12-2022	26.2	85	48.8	0.6	2
27-12-2022	24.1	94	30.4	1.4	2
28-12-2022	24.2	95	138.4	0.0	2
29-12-2022	23.9	95	44.4	0.0	2
30-12-2022	24.3	94	97.8	0.0	2

Keterangan :

8888: data tidak terukur

9999: Tidak Ada Data (tidak dilakukan pengukuran)

Tavg: Temperatur rata-rata (°C)

RH\_avg: Kelembapan rata-rata (%)

RR: Curah hujan (mm)

ss: Lamanya penyinaran matahari (jam)

ff\_avg: Kecepatan angin rata-rata (m/s)

## Lampiran 2. Pengenceran probiotik



Pengambilan probiotik dari larutan induk



Probiotik diukur dengan gelas ukur



Probiotik dituang ke dalam erlenmeyer



Air sebagai pelarut ditambahkan ke dalam erlenmeyer

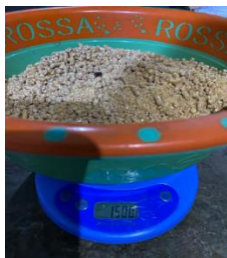


Larutan dihomogenkan



Probiotik dituang ke dalam botol spray

## Lampiran 3. Spray pakan dan pemeliharaan



Penimbangan pakan



Spray pakan dengan probiotik



Pemberian pakan



Itik pada masa starter



Itik pada masa grower



#### Lampiran 4. Di-terminasi dan pengambilan sampel



Penimbangan BB



Penyembelihan hewan



Pengambilan sampel  
hepar dan otot paha

#### Lampiran 5. Pembuatan preparat histologi



Pemotongan



Dehidrasi



Clearing



Infiltrasi



Embedding



Sectioning

## RIWAYAT HIDUP PENULIS



Penulis lahir dengan nama lengkap Shaffati Shaffa di Bone pada tanggal 15 Mei 2001, merupakan anak Pertama dari pasangan suami istri Abdurrahman dan Supiana. Penulis menyelesaikan Pendidikan di TK Aisyiah pada Tahun 2007. Kemudian melanjutkan ke jenjang pendidikan di SD Negeri 10 Manurunge dan lulus pada tahun 2013. Setelah itu penulis melanjutkan pendidikan di MTsN Watampone dan lulus tahun 2015. Kemudian penulis melanjutkan ke SMA Negeri 1 Bone dan lulus pada tahun 2018. Kemudian penulis melanjutkan pendidikan di Universitas Hasanuddin Fakultas Kedokteran Program Studi kedokteran Hewan melalui jalur SBMPTN. Selama perkuliahan penulis aktif di organisasi internal kampus yaitu Himpunan Mahasiswa Kedokteran Hewan (HIMAKAHA) FK-UNHAS sebagai pengurus. Penulis juga aktif dalam kegiatan akademik dan menjadi anggota Tim Asisten Anatomi Veteriner pada tahun 2021-2022. Penulis menyusun skripsi dengan judul “Pengaruh Penambahan Probiotik *Lactobacillus sp.* dan *Bacillus subtilis* pada Pakan terhadap Gambaran Histologi Lemak Hepar dan Otot Paha Itik Peking (*Anas Platyrynchos Domestica*)”.