

**APLIKASI BRIKET CAMPURAN ARANG SERBUK GERGAJI
DAN TEPUNG DARAH SAPI PADA BUDIDAYA JAGUNG
MANIS (*Zea mays saccharata* Sturt.) DI TANAH PASIR PANTAI**

SKRIPSI

**Diajukan Kepada Fakultas Pertanian
Universitas Muhammadiyah Yogyakarta Untuk Memenuhi Sebagai Syarat
Memperoleh Derajat Sarjana Pertanian**



Oleh:
Septia Handayani
20120210126
Program Studi Agroteknologi

**FAKULTAS PERTANIAN
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA
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2016**

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MANIS (*Zea mays saccharata* Sturt.) DI TANAH PASIR PANTAI**

Diajukan oleh:

SEPTIA HANDAYANI

20120210126

Telah dipertahankan di depan Dewan Penguji

Pada tanggal 20 Mei 2016 :

Skripsi tersebut telah diterima sebagai persyaratan yang diperlukan guna
memperoleh derajat Sarjana Pertanian

Pembimbing / Penguji Utama

Anggota Penguji

Dr. Ir. Gunawan Budiyanto, M.P.

NIP. 19601120 198903 1 001

Ir. Mulyono, M.P.

NIP: 19600608 198903 1 002

Pembimbing / Penguji Pendamping

Ir. Titiek Widyastuti, M.S

NIP. 19580512 198603 2 001

Yogyakarta, 09 Juni 2016

Dekan

Fakultas Pertanian

Universitas Muhammadiyah Yogyakarta

Ir. Sarjijah, M.S

NIP: 19610918 1991 03 2 001

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Septia Handayani
20120210126

KATA PENGANTAR

Assalamu'alaikum, Wr. Wb

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Yogyakarta, 09 Juni 2016

Penulis

Motto

“ Jagalah Allah, maka Dia akan menjagamu. Jagalah Allah, maka engkau akan mendapatkan-Nya dihadapanmu. Ingatlah Allah pada saat engkau senang, maka Dia akan mengingatmu pada saat engkau susah. Bila engkau meminta, mintalah kepada Allah. Bila engkau meminta pertolongan, mintalah kepada Allah. Sungguh pena telah kering menuliskan ketetapan yang bakal terjadi (sampai hari kiamat). Kalaulah semua makhluk hendak memberimu manfaat dengan sesuatu yang ditetapkan Allah untukmu, mereka tidak akan mampu melakukannya. Dan jika mereka ingin mencelakakanmu dengan sesuatu yang tidak ditetapkan Allah atasmu, mereka tidak akan mampu melakukannya. Berbuatlah untuk Allah dengan syukur dan yakin. Ketahuilah, ada banyak kebaikan dalam kesabaranmu atas sesuatu yang engkau benci, pertolongan ada bersama kesabaran, kelapangan ada bersama kesusahan, dan dalam kesulitan ada kemudahan”

(HR. Tirmidzi)

“Apabila telah Aku bebaskan kemalangan (bencana) kepada salah seorang hamba-Ku pada badannya, hartanya, atau anaknya, kemudian ia menerima dengan kesabaran yang sempurna, maka Aku merasa enggan menegakkan timbangan pada hari kiamat atau membukakan buku catatan amalan baginya”

(Hadits Qudsi, Dari Qudha’i, Dailami, Hakim, Tirmidzi, Dari Anas Ra.)

“Allah meluaskan rezeki dan menyempitkannya bagi siapa yang Dia kehendaki. Mereka bergembira dengan kehidupan didunia itu (dibandingkan dengan) kehidupan akhirat, hanyalah kesenangan (yang sedikit)”

(QS. Ar-Ra’d:26)

“Akan engkau dapati manusia yang paling jahat pada hari kiamat di depan Allah (ketika diadili) yaitu orang yang mempunyai dua muka, yang pergi kepada segolongan dengan satu muka dan pergi pada segolongan yang lain dengan muka yang lain pula”

(HR. Muslim)

Persembahan

*Bismillaahirrahmanirrahiim,
Assalamualaikum Warahmatullahi Wabarrakaatuh..*

أَشْهَدُ أَنْ لَا إِلَهَ إِلَّا اللَّهُ وَأَنَّ مُحَمَّدًا رَسُولُ اللَّهِ

Atas ridho dari Allah SWT dan syafa'at Nabi Muhammad SAW, ku persembahkan karya kecilku teruntuk yang sangat berarti dalam hidup:

Mr. Benhur;

You may have thought I didn't see or that I hadn't heard life lessons that you taught to me but I got every word. Perhaps you thought I missed it all and that we'd grow apart, but Dad, I picked up everything, Its written on my heart. Without you, Dad, I wouldn't be The Person I am today. You built a strong foundation that No one can take away. I love you, Dad, and want you to know, I feel your love wherever I go. Your wisdom and knowledge have shown me the way and I'm thankful for you as I live day by day. I don't tell you enough how important you are, In my universe you're a bright shining star. I love you because you're my father, but you're really so much more. You're a guide and a companion. You and I have great rapport. You're pay attention to me, You're listen to what I say, You're pass on words of wisdom, helping me along the way. Whenever I'm in trouble, You always have a plan. You are the perfect father and I'm your biggest fan! I've grown up with your values and I'm very glad I did. So here's to you, dear father, From your forever grateful kid.

Mrs. Budinah;

Mom, from the time I was really young, I realized I had someone...you: who always cared, who always protected me, who was always there for me no matter what. You taught me right from wrong and pushed me to do the right thing, even when it was hard to do. You took care of me when I was sick and your love helped make me well. You had rules and I learned that when I obeyed them. my life was simpler, better, richer. You were and are the guiding light of my life. My heart is filled with love for you, You're my teacher, my friend, my mother. Mom, I wish I had words to tell How much you mean to me. Your unconditional love Made me happy, strong, secure. Your teaching and example Made me confident, mature. Mom, without you, there would be no me. Your love, your attention, your guidance, have made me who I am. Without you, I would be lost, wandering aimlessly without direction or purpose. You showed me the way to serve, to accomplish, to persevere. Without you, there would be an empty space I could never fill, no matter how I tried. In all the world, there is no mother better than my own. You're the best and wisest Mom I have ever known. Instead, because of you; I have joy, contentment, satisfaction and peace. Thank you, mom. I have always loved you and I always will.

My loveliest teachers;

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43;

We help one another, we tell our worst fears and biggest secrets. And then, just like real sisters, we listen and don't judge. Thanks for being my sister like figure, I'm so glad to have you in my life. Thanks for all that you've given to me, hopefully all of these are useful for all of us. You're the guard in all my night and my fear. Thanks for all the love that you've given to me. I really felt a sincere kindness when you helped me. You're so kind thanks for sparing the time to handle everything that I need. You're the light that shines my life. Without you, I can't do anything, I can't pass all these troubles without your help. Thanks for knowing me more than I know my self. What you've done so far is quite useful to me. I am not able to repay your kindness. I can't give anything to you. I can only say thanks because you become very good person in my life. Hopefully what you've given to me and all your goodness will be paid by the best reward from Allah SWT. You're the best Sister that I've ever had !

11.12.13;

A man like you can get any womant that you want. However, a woman like me can only own you in my dreams. At first I tought I was alone until you came into my life. Thanks for making my dream comes true. Thanks for being by my side. Thanks for the time we spent together. Thanks for never leaving me in the bad times. Thanks for understanding me. Thanks for your patience and kindness. Thanks for being mine, accepting me and

trying to make me happy when I'm sad. Thanks for being here when I need you. Thanks for helping me passing my bad moments. Thanks for becoming my best friend in my life. When the world has closed its doors for me, you open your hands for me. When the world doesn't hear me, you open your heart to me. No matter how bad I feel, I always know that you'll catch me and hel me to get up. Because of you; I laugh a little harder, cry a little less and smile a lot more. However, the most important is thanks for loving me like you love yourself. You're the only person who staying by my side, accompanying me through the storm and the obstacles that come into my life. Thanks for all that you've given to me. Thanks for everything you've done for me. Thanks for being an awesome for me. Thanks for becoming a hero, Avenger !

2012;

I'll never stop loving the person who makes me happy when I'm sad. The lighthouse in my storm of a life. My best friends, you means the world for me. Thanks for proving me that there still good people in this world just like you. Thanks for becoming a friend that is so perfect, a friends who always I need and friends that I deserve to have. The best part having you as friends is having a full of jokes and laughter days with you. I can't find any other way to explain how much help, you've given to me. I don't know what would I do and I can't imagine one second without you. You was there for me when no one else was. I promise I'll remember you wherever I go, it's hard to forget someone who give you so much to remember.

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Bersama ampunan Allah SWT,

*Nun Wal Qalami Wama Yasturun,
Wassalamualaikum Warahmatullahi Wabarakatuh...*

DAFTAR ISI

	Halaman
PERNYATAAN.....	iv
KATA PENGANTAR	v
DAFTAR ISI.....	x
DAFTAR TABEL.....	xi
DAFTAR GAMBAR	xii
DAFTAR LAMPIRAN.....	xiii
INTISARI.....	xiv
ABSTRACT.....	xv
I. PENDAHULUAN	1
A. Latar Belakang	1
B. Perumusan Masalah	3
C. Tujuan Penelitian	4
II. TINJAUAN PUSTAKA	5
A. Pasir Pantai.....	5
B. Briket.....	7
C. Arang Serbuk Gergaji	9
D. Tepung Darah Sapi.....	11
E. Tanaman Jagung Manis (<i>Zea mays saccharata</i> Sturt.).....	12
F. Hipotesis.....	16
III. TATA CARA PENELITIAN.....	17
A. Tempat dan Waktu Penelitian	17
B. Bahan dan Alat Penelitian	17
C. Metode Penelitian.....	17
D. Cara Penelitian	18
E. Parameter Pengamatan	24
F. Analisis Data	26
IV. HASIL DAN PEMBAHASAN.....	27
A. Tinggi Tanaman	27
B. Jumlah Daun	33
C. Panjang Akar.....	37
D. Bobot Segar Tanaman	39
E. Bobot Kering Tanaman	42
F. Bobot Segar Akar.....	44
G. Bobot Kering Akar.....	47
H. Panjang Tongkol	50
I. Diameter Tongkol	53
J. Bobot Segar Tongkol	57
V. KESIMPULAN DAN SARAN	60
A. Kesimpulan	60
B. Saran.....	60
DAFTAR PUSTAKA	61
LAMPIRAN-LAMPIRAN.....	66

DAFTAR TABEL

	Halaman
Tabel 1. Uji Jarak Berganda Duncan Tinggi Tanaman Jagung Manis	28
Tabel 2. Uji Jarak Berganda Duncan Jumlah Daun Jagung Manis.....	33
Tabel 3. Rerata Panjang Akar Jagung Manis	38
Tabel 4. Uji Jarak Berganda Duncan Bobot Segar Tanaman Jagung Manis	39
Tabel 5. Uji Jarak Berganda Duncan Bobot Kering Tanaman Jagung Manis	43
Tabel 6. Uji Jarak Berganda Duncan Bobot Segar Akar Jagung Manis	45
Tabel 7. Uji Jarak Berganda Duncan Bobot Kering Akar Jagung Manis	47
Tabel 8. Uji Jarak Berganda Duncan Panjang Tongkol Jagung Manis.....	51
Tabel 9. Uji Jarak Berganda Duncan Diameter Tongkol Jagung Manis.....	54
Tabel 10. Uji Jarak Berganda Duncan Bobot Segar Tongkol Jagung Manis	58

DAFTAR GAMBAR

	Halaman
Gambar 1. Tinggi Tanaman Jagung Manis	31
Gambar 2. Jumlah Daun Jagung Manis	36
Gambar 3. Perlakuan Tanpa Briket Dan Briket Arang Serbuk Gergaji Dan Tepung Darah Sapi	73
Gambar 4. Tinggi Tanaman Jagung Manis Umur 10 MST	73
Gambar 5. Perbedaan Tinggi Tanaman (a) Perlakuan Briket dan (b) Tanpa Briket	73
Gambar 7. Perbandingan Klorofil Daun (a) Perlakuan Tanpa Briket dan (b) Briket	73
Gambar 8. Pengukuran Panjang Akar	74
Gambar 9. Densitas Akar Pengaruh Perlakuan Briket Pada Media Tanah Pasir .	74
Gambar 10. Pertumbuhan Tanaman Pada Umur 8 MST	74
Gambar 11. Bobot Kering Tanaman	74
Gambar 12. Kemampuan Akar Mengikat Briket	75
Gambar 13. Penimbangan Bobot Kering Akar	75
Gambar 14. Pengukuran Panjang Tongkol Jagung Manis	76
Gambar 15. Pengukuran Diameter Tongkol	76
Gambar 16. Biji yang Muncul Pada Tongkol	76
Gambar 17. Penimbangan Bobot Segar Tongkol.....	77
Gambar 18. Serangan Hama Ulat Grayak Pada Silk Jagung Manis	77

DAFTAR LAMPIRAN

	Halaman
Lampiran I. <i>Lay Out</i> Penelitian	66
Lampiran II. Perhitungan Dosis Perlakuan	67
Lampiran III. Hasil Sidik Ragam Pengaruh Perlakuan P0, P1, P2 dan P3 Terhadap Tinggi Tanaman, Jumlah Daun, Panjang Akar, Bobot Segar Tanaman, Bobot Kering Tanaman, Bobot Segar Akar, Bobot Kering Akar, Panjang Tongkol, Diameter Tongkol, Bobot Segar Tongkol	70
Lampiran IV. Dokumentasi Penelitian.....	73