

SAYANG ang ABONO

kung HINDI pa kailangan ng palay.

AKSAYA kung MALI

ang URI ng abonong ilalagay.

DEHADO ang palay

sa SOBRA o KULANG na pataba.

ABONONG SWAK!

Sundin ang Right E-A-T: Right
Element o uri, **A**mount o dami,
Timing o tiyempo ng paglalagay
ng organiko at inorganikong pataba.



Para sa kaalaman sa makabagong pagpapalayan,
bumisita sa www.pinoyrice.com, hanapin
ang **DA-PhilRice** sa Facebook, o tumawag at mag-text
sa mga sumusunod:

Rice Production

- DA-PhilRice: 0917-111-7423

RCEF Training Courses and Farm Schools

- DA-ATI: 0920-946-2474

RCEF Training Scholarship

- TESDA: Text Center 0917-479-4370

Mechanization

- DA-PhilMech: Text Hotlines 21-581-860 (Globe/TM) - 22-5651-860 (Smart/Sun/TNT)



1 JANUARY 2023

Sun	Mon	Tues	Wed	Thu	Fri	Sat
1 5:48AM 0.8M 6:50PM 1.2M 12:26AM 0.5M 11:30PM 0.4M	2 8:03AM 0.6M 7:43PM 1.3M 2:32AM 0.3M 12:04PM 0.5M	3 10:06AM 0.6M 8:32PM 1.4M 3:45AM 0.1M 12:52PM 0.5M	4 11:10AM 0.6M 9:16PM 1.5M 4:33AM -0.1M 1:52PM 0.5M	5 11:44AM 0.6M 9:58PM 1.6M 5:11AM -0.2M 2:50PM 0.5M	6 12:09PM 0.6M 10:37PM 1.7M 5:44AM -0.2M 3:40PM 0.5M	7 12:33PM 0.7M 11:15PM 1.7M 6:16AM -0.3M 4:23PM 0.4M
8 12:58PM 0.7M 11:50PM 1.7M 6:47AM -0.3M 5:02PM 0.4M	9 1:24PM 0.7M 7:17AM -0.3M 5:38PM 0.4M	10 12:24AM 1.7M 1:51PM 0.7M 7:47AM -0.2M 6:13PM 0.4M	11 12:57AM 1.7M 2:20PM 0.7M 8:17AM -0.2M 6:50PM 0.4M	12 1:30AM 1.6M 2:49PM 0.8M 8:45AM -0.1M 7:31PM 0.4M	13 2:04AM 1.4M 3:20PM 0.8M 9:11AM 0.0M 8:20PM 0.4M	14 2:40AM 1.2M 3:53PM 0.9M 9:35AM 0.1M 9:23PM 0.4M
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22 12:46PM 0.7M 11:18PM 2.0M 6:16AM -0.6M 4:24PM 0.4M	23 1:10PM 0.7M 6:55AM -0.6M 5:17PM 0.3M	24 12:05AM 2.0M 1:37PM 0.8M 7:30AM -0.5M 6:09PM 0.2M	25 12:50AM 1.9M 2:05PM 0.9M 8:02AM -0.4M 7:01PM 0.2M	26 1:33AM 1.7M 2:35PM 1.0M 8:31AM -0.2M 7:55PM 0.2M	27 2:15AM 1.4M 3:07PM 1.1M 8:44AM -0.1M 8:54PM 0.2M	28 2:56AM 1.1M 3:42PM 1.2M 9:14AM 0.1M 10:04PM 0.3M
29 3:40AM 0.8M 4:23PM 1.2M 9:26AM 0.2M 11:39PM 0.3M	30 4:36AM 0.6M 5:14PM 1.3M 9:25AM 0.3M	31 6:23PM 1.3M 2:04AM 0.3M	NEW MOON JAN 22 4:53 AM	FIRST QUARTER JAN 28 11:18 PM	FULL MOON JAN 7 7:07 AM	LAST QUARTER JAN 15 10:10 AM

Jan. 1 - New Year's Day

Sun	Mon	Tues	Wed	Thu	Fri	Sat
			1 7:45PM 1.3M 3:54AM 0.1M	2 8:57PM 1.4M 4:42AM 0.0M	3 12:25PM 0.6M 9:52PM 1.5M 5:16AM -0.1M 2:30PM 0.6M	4 12:16PM 0.7M 10:37PM 1.6M 5:44AM -0.2M 3:45PM 0.5M
5 12:26PM 0.7M 11:14PM 1.6M 6:10AM -0.2M 4:32PM 0.4M	6 12:41PM 0.8M 11:48PM 1.7M 6:35AM -0.3M 5:12PM 0.3M	7 1:00PM 0.8M 6:59AM -0.3M 5:48PM 0.3M	8 12:20AM 1.7M 1:20PM 0.9M 7:22AM -0.2M 6:24PM 0.2M	9 12:51AM 1.6M 1:41PM 1.0M 7:43AM -0.2M 7:00PM 0.2M	10 1:21AM 1.5M 2:03PM 1.0M 8:02AM -0.1M 7:38PM 0.2M	11 1:53AM 1.3M 2:25PM 1.1M 8:20AM 0.0M 8:21PM 0.2M
12 2:27AM 1.2M 2:50PM 1.2M 8:35AM 0.1M 9:12PM 0.2M	13 3:06AM 0.9M 3:20PM 1.3M 8:45AM 0.3M 10:20PM 0.2M	14 3:56AM 0.7M 4:01PM 1.3M 8:47AM 0.4M	15 5:52AM 0.4M 5:03PM 1.3M 12:09AM 0.2M	16 6:39PM 1.4M 2:42AM 0.1M	17 8:18PM 1.5M 4:04AM -0.1M	18 12:29PM 0.7M 9:32PM 1.7M 4:51AM -0.3M 2:03PM 0.6M
19 12:08PM 0.7M 10:30PM 1.8M 5:29AM -0.4M 3:41PM 0.5M	20 12:18PM 0.8M 11:20PM 1.9M 6:03AM -0.5M 4:42PM 0.3M	21 12:36PM 0.9M 6:33AM -0.4M 5:33PM 0.2M	22 12:04AM 1.8M 12:58PM 1.0M 6:59AM -0.3M 6:22PM 0.2M	23 12:46AM 1.7M 1:22PM 1.2M 7:23AM -0.2M 7:09PM -0.1M	24 1:25AM 1.5M 1:48PM 1.3M 7:43AM -0.1M 7:56PM -0.1M	25 2:02AM 1.2M 2:15PM 1.4M 7:59AM 0.1M 8:44PM 0.0M
26 2:38AM 1.0M 2:44PM 1.4M 8:1AM 0.2M 9:38PM 0.1M	27 3:12AM 0.7M 3:15PM 1.4M 8:15AM 0.3M 10:46AM 0.2M	28 3:48AM 0.5M 3:54PM 1.3M 8:02AM 0.3M	NEW MOON FEB 20 3:05 PM	FIRST QUARTER FEB 27 4:05 PM	FULL MOON FEB 6 2:28 AM	LAST QUARTER FEB 14 12:00 AM

Feb. 1 - Chinese New Year • Feb. 25 - People Power Anniversary

2 FEBRUARY 2023

RICE COMPETITIVENESS
RCEF
ENHANCEMENT FUND
EXTENSION PROGRAM

Hindi kailangang magbomba ng pestisidyo
hanggang 30 araw pagkalipat-tanim
o 40 araw pagkasabog-tanim.

Bata pa ang palay, kaya pa nitong bumawi kahit pestehin
ang mga dahon nito.



Karaniwang peste ng 30-40 araw na palay



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3
MARCH
2023

Sun	Mon	Tues	Wed	Thu	Fri	Sat
NEW MOON MAR 22 1:23 AM	FIRST QUARTER MAR 29 10:32 AM	FULL MOON MAR 7 8:40 PM	1 4:54PM 1.2M 1:03AM 0.3M	2 6:55PM 1.2M 4:06AM 0.2M	3 8:47PM 1.3M 4:41AM 0.1M	4 12:10PM 0.7M 5:05AM 0.0M 9:48PM 1.4M 2:56PM 0.6M
5 11:51AM 0.7M 5:27AM -0.1M 10:31PM 1.5M 3:57PM 0.5M	6 11:55AM 0.8M 5:47AM -0.1M 11:06PM 1.5M 4:39PM 0.4M	7 12:06PM 0.9M 6:06AM -0.2M 11:38PM 1.6M 5:15PM 0.2M	8 12:22PM 1.0M 6:24AM -0.2M 11:58PM 1.6M 5:49PM 0.1M	9 12:09AM 1.6M 6:42AM -0.1M 12:39PM 1.1M 6:23PM 0.0M	10 12:40AM 1.5M 7:00AM -0.1M 12:57PM 1.2M 6:57PM -0.1M	11 1:11AM 1.4M 7:16AM 0.1M 1:17PM 1.3M 7:34PM -0.1M
12 1:44AM 1.2M 7:30AM 0.2M 1:38PM 1.4M 8:14PM -0.1M	13 2:18AM 1.0M 7:41AM 0.3M 2:03PM 1.5M 9:02AM -0.1M	14 2:57AM 0.8M 7:46AM 0.3M 2:33PM 1.5M 10:05PM 0.0M	15 3:47AM 0.5M 7:36AM 0.4M 3:13PM 1.5M 11:51PM 0.1M	16 4:15PM 1.4M	17 6:11PM 1.4M 2:40AM 0.0M	18 8:15PM 1.4M 3:53AM -0.1M
19 11:33AM 0.7M 4:33AM -0.2M 9:32PM 1.6M 2:49PM 0.6M	20 11:25AM 0.8M 5:04AM -0.3M 10:28PM 1.6M 4:01PM 0.4M	21 11:35AM 1.0M 5:30AM -0.3M 11:15PM 1.6M 4:53PM 0.2M	22 11:53AM 1.2M 5:54AM -0.2M 11:58PM 1.6M 5:40PM 0.0M	23 12:15PM 1.4M 6:15AM -0.1M 6:23PM -0.2M	24 12:37AM 1.4M 6:34AM 0.0M 7:05PM -0.2M	25 1:14AM 1.2M 6:51AM 0.1M 1:04PM 1.6M 7:46PM -0.2M
26 1:49AM 1.0M 7:05AM 0.2M 1:30PM 1.6M 8:27PM -0.2M	27 2:22AM 0.8M 7:16PM 0.3M 1:57PM 1.6M 9:12PM 0.0M	28 2:54AM 0.6M 7:20AM 0.3M 2:26PM 1.5M 10:07PM 0.1M	29 3:28AM 0.5M 7:07AM 0.4M 3:00PM 1.4M 11:49PM 0.3M	30 3:49PM 1.2M	31 5:54PM 1.1M 3:24AM 0.2M	LAST QUARTER MAR 15 10:08 AM

Sun	Mon	Tues	Wed	Thu	Fri	Sat
NEW MOON APR 20 12:12 PM	FIRST QUARTER APR 28 5:19 AM	FULL MOON APR 6 12:34 PM	LAST QUARTER APR 13 5:11 PM			1 8:21PM 1.2M 4:03AM 0.1M
2 11:17AM 0.8M 4:26AM 0.1M 9:27PM 1.3M 3:05PM 0.6M	3 11:03AM 0.9M 4:45AM 0.0M 10:11PM 1.3M 3:55PM 0.5M	4 11:08AM 1.0M 5:03AM 0.0M 10:47AM 1.4M 4:32PM 0.3M	5 11:19AM 1.1M 5:20AM 0.0M 11:22PM 1.4M 5:07PM 0.1M	6 11:35AM 1.3M 5:37AM 0.0M 11:56PM 1.4M 5:40PM 0.0M	7 11:53AM 1.4M 5:54AM 0.1M 6:14PM -0.2M	8 12:29AM 1.3M 6:11AM 0.2M 12:13PM 1.5M 6:50PM -0.3M
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4
APRIL
2023



April 6 - Maundy Thursday • April 7 - Good Friday • April 8 - Black Saturday • April 9 - The Day of Valor

BAWAL
ang TSAMBA,
'wag mangHULA
sa pagpapataba.

Dapat rekomendasyong SWAK sa PALAY at BULSA!

Subukan ang ABONONG SWAK.
Swak sa badyet. Swak sa palay.

Mamili ng tamang kombinasyon ng organiko
at kemikal na pataba ayon sa iyong karaniwang ani.

Maaaring makatipid ng P2,000-4,000 bawat ektarya.

Payo sa pag-aabono*

Tiyempo	Combo 1 ani: 3,000-4,000kilo/ektarya 60-80 sako/ektarya**	Combo 2 ani: 5,000-6,000kilo/ekt 100-120 sako/ektarya**	Combo 3 ani: 7,000-8,000kilo/ekt 140-160 sako/ektarya**
30 araw bago maglipat-tanim	3,000-4,000 kilo dayami	5,000-6,000 kilo dayami	7,000-8,000 kilo dayami
	Ikalat sa palayan o pabulukin		
14 araw bago maglipat-tanim	Ikalat sa palayan ang 10 sakong dumi ng manok na pinatuyo sa hangin, komersyal na organikong pataba*** o <i>vermicompost</i>		
Punlaan 7-10DAS	-	Ihalo sa punlaan: 1-2 kilo zinc sulfate	
Punlaan 10-14DAS	2-4 kilo 14-14-14	2-4 kilo 14-14-14	2-4 kilo 14-14-14

PARA SA BARAYTING 100-110 ARAW ANG PAGGULANG			
Unang pagpapataba: Habang lumalaki			
0-14DAT o 10-14DAS	1.5 sako 14-14-14	2 sako 14-14-14 o 16-20-0	4 sako 14-14-14
Ika-2 pagpapataba: Pagsusuwi			
18-22DAT o 24-28DAS	--	1 sako urea	2 sako urea
Ika-3 pagpapataba: Paglililihi			
28-32DAT o 38-42DAS	1 sako urea at 0.5 sako 0-0-60	1 sako urea at 0.5 sako 0-0-60	2 sako urea at 1 sako 0-0-60

PARA SA BARAYTING 111-120 ARAW ANG PAGGULANG			
Unang pagpapataba: Habang lumalaki			
0-14DAT o 10-14DAS	1.5 sako 14-14-14	2 sako 14-14-14 o 16-20-0	4 sako 14-14-14
Ika-2 pagpapataba: Pagsusuwi			
22-26DAT o 32-36DAS	--	1 sako urea	2 sako urea
Ika-3 pagpapataba: Paglililihi			
32-36DAT o 48-53DAS	1 sako urea at 0.5 sako 0-0-60	1 sako urea at 0.5 sako 0-0-60	2 sako urea at 1 sako 0-0-60

PARA SA BARAYTING 121-130 ARAW ANG PAGGULANG			
Unang pagpapataba: Habang lumalaki			
0-14DAT o 10-14DAS	1.5 sako 14-14-14	2 sako 14-14-14 o 16-20-0	4 sako 14-14-14
Ika-2 pagpapataba: Pagsusuwi			
26-31DAT o 36-40DAS	--	1 sako urea	2 sako urea
Ika-3 pagpapataba: Paglililihi			
36-40DAT o 58-62DAS	1 sako urea at 0.5 sako 0-0-60	1 sako urea at 0.5 sako 0-0-60	2 sako urea at 1 sako 0-0-60

DAS - Days after sowing o araw pagkasabog-tanim/pagkapunla
DAT - Days after transplanting o araw pagkalipat-tanim
* Kung hindi nasuri ang kulang na sustansiya sa lupa
** 50kilo bawat sako
*** Sariling gawang organikong pataba o libre upang walang dagdag gastos

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5 MAY 2023	Sun	Mon	Tues	Wed	Thu	Fri	Sat
	NEW MOON MAY 19 11:53 PM	1 10:03AM 0.9M 8:45PM 1.1M 3:15AM 0.2M 2:45PM 0.6M	2 10:00AM 1.0M 9:40PM 1.2M 3:40AM 0.2M 3:37PM 0.4M	3 10:10AM 1.2M 10:24PM 1.2M 4:01AM 0.2M 4:17PM 0.2M	4 10:26AM 1.3M 11:05PM 1.2M 4:21AM 0.3M 4:53PM 0.0M	5 10:46AM 1.5M 11:44PM 1.1M 4:40AM 0.3M 5:28PM -0.2M	6 11:09AM 1.6M 5:00AM 0.3M 6:05PM -0.3M
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	28 4:14PM 1.2M8	29 1:16AM 0.8M 6:00PM 1.1M 12:41AM 0.3M 11:47AM 0.8M	30 8:25AM 1.0M 7:46PM 1.0M 1:32AM 0.4M 2:04PM 0.6M	31 8:43AM 1.1M 9:04PM 1.0M 2:10AM 0.4M 3:09PM 0.4M	FIRST QUARTER MAY 27 11:22 PM	FULL MOON MAY 6 1:34 AM	LAST QUARTER MAY 12 10:28 PM

May 1 - Labor Day • May 22-26 - Postharvest Loss Prevention Week

Sun	Mon	Tues	Wed	Thu	Fri	Sat
NEW MOON JUN 18 12:37 PM	FIRST QUARTER JUN 26 3:49 PM	FULL MOON JUN 4 11:41 AM	LAST QUARTER JUN 11 3:31 AM	1 9:05AM 1.3M 10:04PM 1.0M 2:41AM 0.5M 3:57PM 0.2M	2 9:31AM 1.5M 10:56PM 1.0M 3:09AM 0.5M 4:38PM 0.0M	3 10:01AM 1.7M 11:42PM 0.9M 3:36AM 0.5M 5:19PM -0.2M
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June 12 - Independence Day

6
JUNE
2023



Ikamamatay ng mga kaibigang organismo sa palayan ang bara-barang paggamit ng pestisidyo.

- Hindi totoong maililigtas sa mga peste ang palayan kung magbomba agad ng pestisidyo.
- Hindi totoong lilipat sa iyong palayan ang peste mula sa kabilang bukid na nagbobomba.

Ilang kaibigang organismo



Small wasp



Orb spider



Ground beetle



Long-horned Grasshopper



Lady beetle

Para sa kaalaman sa makabagong pagpapalayan, bumisita sa www.pinoyrice.com, hanapin ang **DA-PhilRice** sa Facebook, o tumawag at mag-text sa mga sumusunod:

Rice Production

- DA-PhilRice: 0917-111-7423

RCEF Training Courses and Farm Schools

- DA-ATI: 0920-946-2474

RCEF Training Scholarship

- TESDA: Text Center 0917-479-4370

Mechanization

- DA-PhilMech: Text Hotlines 21-581-860 (Globe/TM) - 22-5651-860 (Smart/Sun/TNT)



7 JULY 2023		Sun	Mon	Tues	Wed	Thu	Fri	Sat
		NEW MOON JUL 18 2:31 AM	FIRST QUARTER JUL 26 6:06 AM	FULL MOON JUL 3 7:38 PM	LAST QUARTER JUL 10 9:47 AM			1 8:41AM 1.6M 1:41AM 0.7M 11:09PM 0.8M 4:29PM -0.1M
		2 9:26AM 1.8M 2:28AM 0.7M 11:57PM 0.8M 5:16PM -0.2M	3 10:12AM 1.9M 3:13AM 0.7M 6:01PM -0.3M	4 12:37AM 0.8M 3:59AM 0.6M 10:58AM 2.1M 6:45PM -0.4M	5 1:13AM 0.8M 4:45AM 0.6M 11:45AM 2.1M 7:28PM -0.4M	6 1:48AM 0.8M 5:32AM 0.5M 12:31PM 2.1M 8:10PM -0.3M	7 2:24AM 0.8M 6:24AM 0.5M 1:18PM 2.0M 8:49PM -0.2M	8 3:00AM 0.9M 7:21AM 0.5M 2:05PM 1.8M 9:25PM 0.0M
		9 3:39AM 1.0M 8:28AM 0.5M 2:55PM 1.5M 9:58PM 0.2M	10 4:21AM 1.1M 9:50AM 0.6M 3:50PM 1.2M 10:26PM 0.3M	11 5:08AM 1.2M 12:35AM 0.5M 5:02PM 0.9M 10:50PM 0.5M	12 6:01PM 1.4M 1:35PM 0.4M 6:59PM 0.7M 11:12PM 0.6M	13 6:57AM 1.5M 3:11PM 0.3M 9:42PM 0.7M 12:16PM 1.8M	14 7:53AM 1.6M 4:13AM 0.1M 11:27PM 0.7M 8:49PM -0.2M	15 8:47AM 1.7M 12:31AM 0.7M 11:53PM 0.7M 4:58PM 0.0M
		16 9:36AM 1.7M 2:02AM 0.7M 5:35PM -0.1M	17 12:11AM 0.8M 3:11AM 0.7M 10:21AM 1.8M 6:08PM -0.1M	18 12:31AM 0.8M 4:04AM 0.6M 11:02AM 1.8M 6:39PM -0.1M	19 12:53AM 0.8M 4:49AM 0.6M 11:40AM 1.9M 7:09PM -0.1M	20 1:16AM 0.9M 5:30AM 0.5M 12:16PM 1.8M 7:38PM -0.1M	21 1:41AM 0.9M 6:09AM 0.5M 12:50PM 1.8M 8:05PM 0.0M	22 2:08AM 0.9M 6:48AM 0.5M 1:23PM 1.7M 8:31PM 0.1M
		23 2:53AM 1.0M 1:57PM 1.6M 7:30AM 0.5M 8:55PM 0.2M	24 3:03AM 1.0M 2:32PM 1.4M 8:16AM 0.5M 9:17PM 0.3M	25 12:12AM 0.8M 9:08PM 1.8M 1:12AM 0.8M 5:16PM -0.2M	26 3:32AM 1.1M 9:12AM 0.5M 3:12PM 1.2M 9:37PM 0.4M	27 4:05AM 1.2M 10:25AM 0.5M 4:05PM 1.0M 9:53PM 0.5M	28 4:48AM 1.3M 12:07PM 0.5M 5:35PM 0.8M 10:04PM 0.6M	29 5:43AM 1.4M 2:07PM 0.3M 6:52AM 1.5M 3:32PM 0.1M
		30 8:04AM 1.6M 4:29PM -0.1M	31 12:12AM 0.8M 9:08PM 1.8M 1:12AM 0.8M 5:16PM -0.2M					

Sun	Mon	Tues	Wed	Thu	Fri	Sat
NEW MOON AUG 16 5:38 PM	FIRST QUARTER AUG 24 5:57 PM	1 12:10AM 0.8M 2:54AM 0.7M 10:05AM 2.0M 5:57PM -0.3M	2 12:28AM 0.8M 4:00PM 0.6M 10:57AM 2.1M 6:35PM -0.3M	3 12:50AM 0.9M 4:57AM 0.5M 11:45AM 2.1M 7:10PM -0.3M	4 1:15AM 0.9M 5:51AM 0.4M 12:31PM 2.0M 7:41PM -0.2M	5 1:42AM 1.0M 6:44AM 0.3M 1:15PM 1.9M 8:09PM -0.1M
6 2:11AM 1.2M 7:38AM 0.3M 1:59PM 1.6M 8:34PM 0.1M	7 2:42AM 1.3M 8:36AM 0.3M 2:43PM 1.3M 8:53PM 0.3M	8 3:16AM 1.4M 9:43AM 0.3M 3:29PM 1.0M 9:07PM 0.4M	9 3:55AM 1.5M 11:07AM 0.4M 4:26PM 0.8M 9:09PM 0.5M	10 4:42AM 1.5M 1:09PM 0.4M 6:57PM 0.6M	11 5:46AM 1.5M 3:17PM 0.3M	12 7:10AM 1.5M 4:20PM 0.2M
13 8:31AM 1.6M 4:59PM 0.1M	14 12:28AM 0.8M 1:53AM 0.8M 9:33AM 1.6M 5:29PM 0.0M	15 12:04AM 0.8M 3:28AM 0.7M 10:21AM 1.7M 5:56PM 0.0M	16 12:10AM 0.9M 4:18AM 0.6M 11:00PM 1.6M 2:0PM -0.1M	17 12:44AM 0.9M 5:00AM 0.5M 11:35AM 1.8M 6:43PM -0.1M	18 12:42AM 1.0M 5:37AM 0.4M 12:07PM 1.6M 7:04PM 0.0M	19 1:02AM 1.1M 6:13AM 0.3M 12:38PM 1.7M 7:24PM 0.0M
20 1:23AM 1.2M 6:50AM 0.3M 1:09PM 1.6M 7:44PM 0.1M	21 1:43AM 1.2M 7:27AM 0.3M 1:41PM 1.5M 8:01PM 0.2M	22 2:04AM 1.3M 8:07AM 0.3M 2:14PM 1.3M 8:15PM 0.3M	23 2:28AM 1.4M 8:53AM 0.3M 2:50PM 1.1M 8:25PM 0.4M	24 2:56AM 1.4M 9:53AM 0.3M 3:36PM 0.9M 8:28PM 0.5M	25 3:32AM 1.5M 11:25AM 0.4M 5:01PM 0.6M 8:00PM 0.6M	26 4:27AM 1.5M 1:56PM 0.3M
27 5:58AM 1.5M 3:35PM 0.1M	28 7:45AM 1.6M 4:26PM -0.1M	29 12:24AM 0.8M 1:17AM 0.8M 9:05AM 1.8M 5:04PM -0.2M	30 10:05AM 1.9M 3:15AM 0.7M 11:53PM 0.9M 5:37PM -0.2M	31 10:56AM 2.0M 4:18AM 0.5M 6:07PM -0.2M	FULL MOON AUG 2 2:31 AM AUG 31 9:35 AM	LAST QUARTER AUG 8 6:28 PM

8 AUGUST 2023



Aug. 21 - Ninoy Aquino Day - Aug. 28 - National Heroes Day

Precision Rice Seeder

Pantanim ng binhing palay na may tamang distansya, sapat na lalim, at dami ng butil

Mga Katangian

- ✓ Angkop sa tuyo, binabad, o kinulob na kondisyon ng binhi
- ✓ Maaaring pantanim sa maputik na lupa
- ✓ Pwedeng paandarin ng babae o lalaki
- ✓ Tumutulong sa magandang pagdaloy ng tubig; iwas-salakay ng peste tulad ng ibon sa binhi

Mga Pakinabang

- ✓ Tipid sa gastusin sa paggawa dahil hindi na kailangan pang magpunla, magbunot ng punla, at maglipat-tanim
- ✓ Mas maaga nang 10 araw ang paggulang ng palay



Mga Detalye ng Precision Rice Seeder

Prime mover	Engine-driven
Field capacity	2-4ha/day
Field efficiency	Minimum of 60%
Seeding efficiency	Minimum of 85%
Number of rows	8
Row spacing	Maximum of 30cm
Hill spacing	Adjustable
Adjustable seed rate	Minimum of 15kg/ha
Components	Furrower, seed presser, seed metering device
Labor requirement	1-2 persons

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Mechanization

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9
SEPTEMBER
2023

Sun	Mon	Tues	Wed	Thu	Fri	Sat
NEW MOON SEP 15 9:39 AM	FIRST QUARTER SEP 23 3:31 AM	FULL MOON SEP 29 5:57 PM	LAST QUARTER SEP 7 6:21 AM			
3 12:55AM 1.4M 1:07PM 1.5M 6:49AM 0.1M 7:19PM 0.1M	4 1:21AM 1.5M 1:47PM 1.4M 7:37AM 0.0M 7:36PM 0.3M	5 1:50AM 1.6M 2:26PM 1.1M 8:27AM 0.1M 7:48PM 0.4M	6 2:20AM 1.7M 3:06PM 0.9M 9:22AM 0.2M 7:53PM 0.5M	7 2:53AM 1.6M 3:53PM 0.6M 10:31AM 0.3M 7:40PM 0.5M	8 3:33AM 1.5M 12:32PM 0.4M	9 4:33AM 1.4M 3:22PM 0.3M
10 6:29AM 1.4M 4:13PM 0.2M	11 8:25AM 1.4M 11:44PM 0.9M 4:42PM 0.1M	12 9:30AM 1.5M 11:27PM 0.9M 2:45AM 0.8M 5:05PM 0.1M	13 10:14AM 1.6M 11:32PM 1.0M 3:45AM 0.6M 5:25PM 0.0M	14 10:50AM 1.6M 11:43PM 1.1M 4:26AM 0.5M 5:44PM 0.0M	15 11:23AM 1.7M 11:59PM 1.2M 5:02AM 0.3M 6:02PM 0.0M	16 11:53AM 1.6M 5:35AM 0.2M 6:19PM 0.1M
17 12:16AM 1.3M 12:42PM 1.6M 6:08AM 0.1M 6:36PM 0.2M	18 12:34AM 1.4M 12:54PM 1.4M 6:42AM 0.1M 6:52PM 0.2M	19 12:54AM 1.5M 1:26PM 1.3M 7:16AM 0.0M 7:06PM 0.3M	20 1:14AM 1.6M 2:00PM 1.1M 7:54AM 0.0M 7:17PM 0.4M	21 1:38AM 1.6M 2:37PM 0.9M 8:38AM 0.1M 7:22PM 0.5M	22 2:06AM 1.6M 3:24PM 0.7M 9:35AM 0.2M 7:15PM 0.5M	23 2:43AM 1.6M 11:09AM 0.2M
24 3:38AM 1.5M 1:55PM 0.2M	25 5:26AM 1.5M 3:21PM 0.1M	26 7:40AM 1.5M 11:08PM 0.9M 4:03PM -0.1M	27 9:02AM 1.6M 10:57PM 1.0M 2:23AM 0.8M 4:34PM -0.1M	28 10:01AM 1.7M 11:07PM 1.1M 3:37AM 0.5M 5:01PM -0.1M	29 10:51AM 1.7M 11:25PM 1.3M 4:30AM 0.3M 5:26PM 0.0M	30 11:35AM 1.6M 11:47PM 1.5M 5:17AM 0.0M 5:47PM 0.1M

Sun	Mon	Tues	Wed	Thu	Fri	Sat
1 12:17PM 1.5M 6:02AM -0.1M 6:07PM 0.2M	2 12:12AM 1.7M 12:56PM 1.3M 6:45AM -0.2M 6:24PM 0.3M	3 12:38AM 1.8M 1:34PM 1.1M 7:28AM -0.2M 6:39PM 0.4M	4 1:06AM 1.8M 2:11PM 0.9M 8:12AM -0.1M 6:51PM 0.4M	5 1:35AM 1.8M 2:48PM 0.7M 8:59AM 0.0M 6:54PM 0.5M	6 2:06AM 1.7M 3:34PM 0.6M 9:59AM 0.2M 6:35PM 0.5M	7 2:41AM 1.5M 11:43AM 0.3M
8 3:32AM 1.4M 2:41PM 0.3M	9 5:37AM 1.2M 3:33PM 0.2M	10 8:03AM 1.2M 10:48PM 0.9M 4:00PM 0.2M	11 9:10AM 1.3M 10:39PM 1.0M 2:59AM 0.7M 4:20PM 0.1M	12 9:55AM 1.4M 10:45PM 1.1M 3:45AM 0.5M 4:39PM 0.1M	13 10:32AM 1.4M 10:57PM 1.3M 4:21AM 0.3M 4:55PM 0.1M	14 11:05AM 1.4M 11:13PM 1.4M 4:54AM 0.2M 5:12PM 0.2M
15 11:38AM 1.4M 11:31PM 1.5M 5:26AM 0.0M 5:29PM 0.2M	16 12:11PM 1.3M 11:51PM 1.6M 5:58AM -0.1M 5:46PM 0.3M	17 12:44PM 1.2M 6:32AM -0.2M 6:01PM 0.4M	18 12:13AM 1.7M 1:18PM 1.1M 7:07AM 0.2M 6:15AM 0.4M6	19 12:37AM 1.8M 1:55PM 0.9M 7:47AM -0.2M 2:6PM 0.5M6	20 1:05AM 1.8M 2:38PM 0.7M 8:34AM -0.1M 3:1PM 0.5M	21 1:38AM 1.7M 3:46PM 0.6M 9:35AM 0.0M 6:13PM 0.5M
22 2:20AM 1.7M 11:10AM 0.1M	23 3:20AM 1.5M 1:21PM 0.1M	24 5:15AM 1.4M 10:52PM 0.9M 2:36PM 0.1M	25 7:30AM 1.3M 9:58PM 1.0M 12:36AM 0.8M 3:17PM 0.1M	26 8:54AM 1.4M 10:03PM 1.1M 2:47AM 0.6M 3:47PM 0.1M	27 9:55AM 1.4M 10:20PM 1.4M 3:46AM 0.3M 4:12PM 0.1M	28 10:45AM 1.3M 10:42PM 1.6M 4:34AM 0.0M 4:34PM 0.2M
29 11:29AM 1.3M 11:07PM 1.8M 5:18AM -0.2M 4:55PM 0.3M	30 12:10PM 1.1M 11:35PM 1.9M 5:59AM -0.3M 5:15PM 0.3M	31 12:48PM 1.0M 6:39AM -0.4M 5:34PM 0.4M	NEW MOON OCT 15 1:55 AM	FIRST QUARTER OCT 22 11:29 AM	FULL MOON OCT 29 4:24 AM	LAST QUARTER OCT 6 9:47 PM

10
OCTOBER
2023

RICE COMPETITIVENESS
RCEF
ENHANCEMENT FUND
EXTENSION PROGRAM

Riding-type Mechanical Rice Transplanter

Mabilis at episyenteng pantanim ng punlang palay

Mga Katangian

- ✔ Pantay ang pagitan ng tanim at kapal o dami ng punla kada tundos
- ✔ Maaaring pantanim sa maputik na lupa. May *levelling device* upang pumantay ang lupa
- ✔ Maaaring kontrolin sa nais na lalim o babaw ng pagtatanim ng punla
- ✔ Matipid sa gasolina o krudo at madaling alagaan
- ✔ Pwedeng paandarin ng babae o lalaki

Mga Pakinabang

- ✔ Mas mataas ang ani sa tamang distansiya at pamamahala ng peste at sustansiya
- ✔ Nakatitiyak ng mas maagap na pagtatanim at mabilis na pagsiglang muli ng punla matapos ilipat-tanim



Mga Detalye ng Riding-type Mechanical Rice Transplanter

Prime mover	Engine-driven
Field capacity	2-3ha/day
Field efficiency	Minimum of 80%
Number of planting rows	Minimum of 6
Row spacing	30cm
Hill spacing	Adjustable
Labor requirement	1-2 persons

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11
NOVEMBER
2023

Sun	Mon	Tues	Wed	Thu	Fri	Sat
NEW MOON NOV 13 5:27 PM	FIRST QUARTER NOV 20 6:49 PM		1 12:03AM 1.9M 1:25PM 0.9M 7:18AM -0.3M 5:52PM 0.4M	2 12:33AM 1.9M 2:01PM 0.7M 7:59AM -0.2M 6:07PM 0.4M	3 1:04AM 1.8M 2:40PM 0.6M 8:43AM -0.1M 6:16PM 0.5M	4 1:37AM 1.7M 3:36PM 0.5M 9:36AM 0.1M 6:07PM 0.5M
5 2:13AM 1.5M 10:54AM 0.2M	6 3:01AM 1.3M 12:52PM 0.3M	7 4:32AM 1.2M 10:53PM 0.8M 2:12PM 0.3M	8 7:02AM 1.1M 9:42PM 0.9M 12:35AM 0.8M 2:51PM 0.3M	9 8:30AM 1.1M 9:41PM 1.1M 2:41AM 0.6M 3:17PM 0.3M	10 9:26AM 1.1M 9:52PM 1.2M 3:30AM 0.4M 3:38PM 0.3M	11 10:10AM 1.1M 10:08PM 1.4M 4:07AM 0.2M 3:58PM 0.3M
12 10:50AM 1.1M 10:28PM 1.5M 4:42AM 0.0M 4:18PM 0.3M	13 11:28AM 1.1M 10:51PM 1.7M 5:15AM -0.1M 4:37PM 0.4M	14 12:05PM 1.0M 11:16PM 1.8M 5:50AM -0.3M 4:57PM 0.4M	15 12:42PM 1.0M 11:45PM 1.9M 6:26AM -0.3M 5:16PM 0.4M	16 1:21PM 0.8M 7:05AM -0.4M 5:35PM 0.5M	17 12:16AM 1.9M 2:04PM 0.7M 7:49AM -0.3M 5:52PM 0.5M	18 12:52AM 1.9M 2:57PM 0.6M 8:39AM -0.2M 6:05PM 0.5M
19 1:32AM 1.6M 4:24PM 0.5M 9:40AM -0.1M 6:03PM 0.5M	20 2:20AM 1.6M 10:54AM 0.0M	21 3:23AM 1.4M 12:16PM 0.1M	22 5:03AM 1.2M 8:33PM 0.9M 1:22PM 0.1M	23 7:08AM 1.1M 8:46PM 1.1M 1:15AM 0.7M 2:08PM 0.2M	24 8:43AM 1.0M 9:09PM 1.3M 2:51AM 0.4M 2:42PM 0.3M	25 9:51AM 1.0M 9:36PM 1.5M 3:50AM 0.1M 3:11PM 0.3M
26 10:46AM 0.9M 10:05PM 1.7M 4:36AM -0.1M 3:37PM 0.4M	27 11:31AM 0.9M 10:36PM 1.9M 5:18AM -0.3M 4:03PM 0.4M	28 12:12PM 0.8M 11:08PM 1.9M 5:57AM -0.4M 4:29PM 0.4M4	29 12:48PM 0.8M 11:42PM 1.9M 6:35AM -0.4M :55PM 0.4M	30 1:23PM 0.7M 7:12AM -0.4M 5:21PM 0.4M	FULL MOON NOV 27 5:16 PM	LAST QUARTER NOV 5 4:36 PM

Nov. 1 - All Saints Day • Nov. 2 - All Souls Day • Nov. 30 - Bonifacio Day • Nov. - National Rice Awareness Month

Sun	Mon	Tues	Wed	Thu	Fri	Sat
NEW MOON DEC 13 7:32 AM	FIRST QUARTER DEC 20 2:39 AM	FULL MOON DEC 27 8:33 AM	LAST QUARTER DEC 5 1:49 PM		1 12:15AM 1.9M 1:58PM 0.7M 7:51AM -0.3M 5:47PM 0.4M	2 12:50AM 1.8M 2:38PM 0.6M 8:31AM -0.2M 6:11PM 0.4M
3 1:26AM 1.7M 3:28PM 0.6M 9:16AM 0.0M 6:33PM 0.5M	4 2:04AM 1.5M 4:46PM 0.6M 10:07AM 0.1M	5 2:47AM 1.3M 11:05AM 0.2M	6 3:45AM 1.1M 7:45PM 0.8M 12:06PM 0.3M 11:16PM 0.7M	7 5:23AM 1.0M 8:04PM 0.9M 1:00PM 0.3M	8 7:23AM 0.9M 8:26PM 1.1M 1:55AM 0.6M 1:43PM 0.4M	9 8:52AM 0.8M 8:50PM 1.2M 3:04AM 0.4M 2:18PM 0.4M
10 9:56AM 0.8M 9:17PM 1.4M 3:50AM 0.1M 2:49PM 0.5M	11 10:46AM 0.9M 9:47PM 1.6M 4:30AM -0.1M 3:18PM 0.5M	12 11:30AM 0.8M 10:19PM 1.7M 5:08AM -0.2M 3:47PM 0.5M	13 12:11PM 0.8M 10:54PM 1.8M 5:47AM -0.4M 4:15PM 0.5M	14 12:50PM 0.8M 11:32PM 1.9M 6:27AM -0.4M 4:45PM 0.5M	15 1:31PM 0.7M 7:09AM -0.5M 5:15PM 0.4M	16 12:11AM 2.0M 2:12PM 0.6M 7:54AM -0.4M 5:49PM 0.4M
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24 31 12:46AM 1.7M 2:21PM 0.7M 8:01AM -0.2M 6:31PM 0.4M	25 11:10AM 0.7M 9:37PM 1.7M 4:41AM -0.2M 2:35PM 0.5M	26 11:51AM 0.7M 10:17PM 1.8M 5:23AM -0.3M 3:19PM 0.5M	27 12:24PM 0.7M 10:56PM 1.8M 6:00AM -0.4M 4:00PM 0.5M	28 12:53PM 0.7M 11:34PM 1.8M 6:35AM -0.4M 4:40PM 0.4M	29 1:21PM 0.7M 7:09AM -0.3M 5:17PM 0.4M	30 12:11AM 1.8M 1:50PM 0.7M 7:43AM -0.3M 5:54PM 0.4M

Dec. 8 - Immaculate Conception Day • Dec. 25 - Christmas Day • Dec. 30 - Rizal Day

12
DECEMBER
2023

