

THE 1st MULTI-ENVIRONMENT TESTING FOR IRRIGATED LOWLAND RICE - STAGE 1 WET SEASON (MET1-IR, 2011 WS)

Introduction

IRRI breeding programs generate fixed and stable lines each season that are identified from pedigree nurseries as well as observational and replicated yield trials. Eventually, elite lines are advanced to multi-environment testing (MET) conducted via breeding networks. These networks, however, presently have limited geographical coverage and face challenges in terms of germplasm movement. Moreover, the materials tested through these networks are generally in the advanced stage of varietal development. An exhaustive MET system for early generation breeding products is so far lacking at IRRI and in the global rice breeding community. For this reason, a new MET system is being established at IRRI beginning in 2011 under the Global Rice Science Partnership (GRiSP), to be piloted for irrigated lowland rice.

Goal

- To establish a systematic, sequential, multistage, and multi-environment testing (MET) system for elite breeding lines, managed through one entity, in order to improve overall breeding efficiency.

Objectives

- To identify elite breeding lines with high and stable yields and wide adaptation across a target population of environments that can be the future mega-varieties;
- To be able to select superior breeding materials adapted to one or more specific environment(s) and agro-ecologies;
- To develop and deploy varieties and breeding products to specific market segments;
- To exploit genotype, environment, and genotype x environment (G X E) interaction contributions to varietal performance in releasing breeding products to one or more target environments;
- To generate earlier feedback to breeders on trait performance and identify trait packages needed for molecular breeding;
- To improve partnerships with public, NGO, and private sectors who may have roles to play at certain testing/variety development stages. .

Trial Composition

The MET1-IR trial is the first stage of testing for irrigated breeding lines from IRRI and collaborating NARES institution under the overall MET concept. For 2011 dry season, the trial will consist of 900 test entries and 5 checks. The test entries will mostly include breeding lines developed by the various breeding programs (both hybrid and inbred) of IRRI and PhilRice. The designation, source and other information of each entry are provided in Table 1.

The check varieties and their corresponding entry numbers are as follows:

Designation	Classification	MET No.	Entry No.
PSB Rc10	Very early	MT4901	901
PSB Rc82	Early	MT4902	902
NSIC RC222	Medium	MT4903	903
PSB Rc18	Late	MT4904	904
IR 75217 H (MESTIZO 3)	Late (Hybrid)	MT4905	905

The Experimental Site

An experimental field uniform in soil texture, depth, and fertility should be chosen for the MET1-IR trial. It should not have been used previously for fertilizer experiments. It should also have adequate irrigation and drainage facilities. It is suggested that the same area be utilized for the MET every season.

Experimental Design

The trial will be conducted using a **Row-Column Design with two replications** (80 rows and 8 columns per replicate). This design is used to consider possible field variation. There are two modules, based on the flowering time of entries - Module 1 for very early/early flowering and, Module 2 for medium/late flowering, as follows:

Flowering	Classification
90 and below	Very early/Early
Above 90	Medium/Late

***This fieldbook contains the plot randomization, field plan and data sheets for the MET1-IR 2011 for dry season.**

For each module, the test entries are randomly assigned plot numbers. Within each module, the 2 replicates have different randomizations. All five checks are included within each column and checks are systematically arranged on every 15th row. Different trial sets have different randomization of entries. The plot randomization of entries is given in Tables 2 and 3. There are 640 plots for Module 1 while Module 2, has 320 plots. The seed packets are arranged and numbered according to plot numbers.

The field layout in Figure 1 is provided for your reference. Please do not modify the design or the layout.

Prepare the field thoroughly at least one month before transplanting following the locally recommended standards. Lay out rows in beds before seeding. The experimental field should be properly labeled. The plot size for each entry is $6\text{m}^2 = 1.2\text{ m} \times 5.0\text{ m}$ (6 rows with 20 cm distance between rows).

There should be no vacant rows between plots (entries). Number the plots consecutively from left to right in all replications. Place the stakes bearing the plot number at the first left-most row of each plot. Label all plots before distributing the seedlings for transplanting.

Apply molluscicide two times, i.e. once at four days before and another immediately after transplanting.

Nursery Establishment and Management

Initially all seeds are placed in an oven for breaking dormancy at 50°C for 5 days. A total of 50 grams of seeds for each entry are seeded, which should allow the planting of 2 replications each with 1.2 m width (6 rows) x 5 m length. The seeds could be seeded in either wet or dry beds where they are grown for 21 days. The seedling beds are carefully kept free from insect and diseases and properly irrigated. After seeding, apply uniformly 1kg/100m² of Ammonium Sulfate (21-0-0 S) in the seedbed. If the seedlings show yellowing (N deficiency), apply another 1kg/100m² of Ammonium Sulfate (21-0-0 S) 10-12 days after seeding (DAS).

Prior to pulling, prepare tags to mark seedlings to be transported from seedbed to the field. After 21 days of sowing, each seedling of the entries are pulled out from the seedling beds, bundled, and tied with a G.I. wire marked with pot labels bearing the plot numbers. Distribute seedlings in the field corresponding to the lay-out. Check the entries and the plots for any possible mistake(s) before transplanting the seedlings. Alternatively, apply zinc sulfate in the nursery seedbed, or dip seedlings in 2-4 % zinc oxide suspension before transplanting. (If zinc sulfate is to be applied in the soil as basal, dipping is no longer necessary.)

The seedlings are transplanted into the field in 2-3 seedlings per hill following a spacing of 20 cm x 20cm. Keep some seedlings at the end of the plot near the plot label to replant missing hills.

Shallow water depth should be maintained starting from about 3 days after transplanting that is gradually increased to 3-5cm until the hard dough stage. Replant missing hills within 7 days after transplanting to obtain a uniform plant population. Care should be taken to uniformly distribute fertilizers and plant protection chemicals.

The recommended fertilizer rates (kg/ha) for different test sites in the Philippines during the 2011 dry season are:

- Recommended at IRRI

Season	Stage	N ¹	P ²	K ³	Zn ⁴
DRY	Total	160	30	40	5
	Basal	60	30	40	5
	Mid Tiller	40	-	-	-
	Panicle Initiation	60	-	-	-
WET	Total	90	15	20	5
	Basal	30	15	20	5
	Mid Tiller	30	-	-	-
	Panicle Initiation	30	-	-	-

- For PhilRice – Nueva Ecija and Isabela

Season	Stage	N ¹	P ²	K ³	Zn ⁴
DRY	Total	150	60	60	5
	Basal	60	60	60	5
	Mid Tiller	40	-	-	-
	Panicle Initiation	50	-	-	-
WET	Total	90	60	60	5
	Basal	60	60	60	5
	Mid Tiller	15	-	-	-
	Panicle Initiation	15	-	-	-

- For PhilRice – Agusan

Season	Stage	N ¹	P ²	K ³	Zn ⁴
DRY	Total	90	40	70	5
	Basal	40	40	70	5
	Mid Tiller	25	-	-	-
	Panicle Initiation	25	-	-	-
WET	Total	90	40	70	5
	Basal	40	40	70	5
	Mid Tiller	25	-	-	-
	Panicle Initiation	25	-	-	-

¹ In the form urea

² As P₂O₅ from triple superphosphate or solophos

³ K₂ from KCl

⁴ As ZnSO₄

For weed control, a pre-emergence herbicide (Sofit EC if available) and molluscicide may be applied uniformly in the experimental field immediately after transplanting following the recommended rate. Maintain a shallow water depth of 2-5cm for at least 2 weeks after herbicide application. Subsequent hand weeding may be done if needed.

For disease and insect control, the experimental field should be well protected. Choose the appropriate cultural, chemical, and biological control to effectively manage insects and diseases. If available, carbofuran may be applied at around 15 DAT and at PI. Do prophylactic application of Benlate at PI and follow up spray 2 weeks later for sheath blight.

Rouging should be done to remove off-type plants. Rogue the field repeatedly up to the hard dough stage or for as long as off-types can be identified. These off-type plants should be cut at the base.

At harvest, collect all the plants in a plot except the border rows, one on each side of the plot and two border rows, one on both ends of all the plots (The total number of plants harvested from a plot is 4 rows x 23 plants). The harvest from each plot is placed in clean cloth bags. Put the labels, bearing the entry number and plot number inside the bag. A vogue thresher is used to thresh the samples. Clean the thresher well after every sample. Put the label inside the bag after threshing. All threshed samples are dried in a batch dryer at 45°C for 4-5 days. In removing half and empty grains, clean the seed blower before processing each sample to avoid seed mixtures. Transfer clean seeds into labeled paper bags bearing the MET name, entry number, plot number, year, and season.

Data Collection

The general reference for data collection is the Standard Evaluation System for Rice (SES, 1996). The following agronomic data are collected:

<u>Trait</u>	<u>Explanation</u>
FLW (DAS):	Days to flowering. Number of days from seeding to 50 % flowering
MAT:	Days to maturity. Number of days from seeding to grain ripening (85% of grains on panicle are mature).
HT (cm):	Plant height. Average of ten samplings measured in centimeters from soil surface to the tip of the tallest panicle (awns excluded).
TILLER:	Tiller Number. Average of ten samplings taken on hills by counting the number of tillers (the same samples used in measuring plant height).
LDG:	Lodging incidence. Percent of plants that lodged.

PACP: Phenotypic acceptability
Scale

1	Excellent
3	Good
5	Fair
7	Poor
9	Unacceptable

YLD: Plot yield (g) 14% moisture content

Grain quality characteristics will be measured to selected entries (top 100):

AMY: Amylose content of grain. In percent

GELTEMP: Gelatinization Temperature

GELCON: Gelatinization Consistency. After milling.

Scale	(mm)	Gel consistency type
1	80-100	Soft
3	61-80	Soft
5	41-60	Medium
7	36-40	Hard
9	Less than 35	Hard

GRL (mm): Grain length. Distance from the base of the lowermost sterile lemma to the tip (apiculus) of the fertile lemma or palea. In the case of awned varieties, the grain is measured to a point comparable to the tip of the apiculus.

GRS: Grain shape. After harvesting, cleaning and dehulling.

Scale	Shape	Ratio
1	Slender	Over 3.0
3	Medium	2.1 to 3.0
5	Bold	1.1 to 2.0
9	Round	Less than 1.1

CHK: Chalkiness of endosperm. Percent in Kernel Area. Evaluate a representative milled sample for the degree (extent) of chalkiness that will best describe the sample with respect to: a. white belly; b. white center; and c. white back.

Scale

0	None
1	Small (less than 10%)
5	Medium (11% to 20%)
9	Large (more than 20%)

Data are to be recorded in electronic field books. Protocol on data gathering will be provided later.

Data Reporting

There are two ways by which data can be reported to the INGER Coordinator -- electronic copy (sent as e-mail attachment and/or uploaded to the INGER website – <http://seeds.irri.org/inger>).

An excel file for data recording corresponds to a trial-year-set number combination. A set number refers to a specific testing site. Examples of excel files are:

- a. MET1-IR 2010/Set No. 1 - _____ (PHILRICE Nueva Ecija, Philippines)

The data sheet names and data to be entered in each sheet are summarized below:

Excel file sheet name	Data to be entered
LOCATION and EXPT-DESC (experiment-description)	Test site data, names of cooperators and data about agronomic practices
WEATHER-DESC (weather-description)	General weather condition and water management
WEATHER-OBS (weather-observation)	Monthly weather data
TEMP-OBS (temperature-observation)	Hourly temperature reading
HUM-OBS (humidity-observation)	Hourly relative humidity reading
WINDSPEED-OBS (wind speed-observation)	Hourly wind speed reading
WINDDIR-OBS (wind direction-observation)	Hourly wind direction
RAIN-OBS (rainfall-observation)	Daily rainfall reading
SUNSHINE-OBS (sunshine-observation)	Daily sunshine hours
SOLAR-OBS (solar radiation-observation)	Daily solar radiation
PEST-DESC (pest-description)	General protection measure
PEST-OBS (pest-observation)	Pest type, pest name and degree of pressure
EXPT-OBS (experiment-observation)	Entry data (plant height, days to heading, etc.)

In excel data sheets, only rows and columns important to cooperators are shown. Hidden rows and columns are for INGER use only. For example, in sheet LOCATION and EXP-DESC, rows 2-3 and columns c-t are hidden while in sheet WEATHER-OBS, rows 1-13 and 19 and columns h-i are all hidden.

Please fill-out the excel data sheet and send to IRRI as an email attachment to: n.singson@cgiar.org or upload to the INGER website - <http://seeds.irri.org/inger> .

You may send printed data sheets of this field book to:

INGER Coordinator
Plant Breeding, Genetics and Biochemistry Division
International Rice Research Institute (IRRI)
DAPO Box 7777
Metro Manila, Philippines

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4001	1	1	IR10G108	IRRI	Green Super Rice/ Dr. Ali
MT4002	1	2	HHZ 5-SAL 9-Y 3-Y 1	IRRI	Green Super Rice/ Dr. Ali
MT4003	1	3	HHZ5 - DT8-DT1-Y1	IRRI	Green Super Rice/ Dr. Ali
MT4004	1	4	HHZ8 - SAL6-SAL3-Y2	IRRI	Green Super Rice/ Dr. Ali
MT4005	1	5	HHZ 5-SAL 10-DT 1-DT 1	IRRI	Green Super Rice/ Dr. Ali
MT4006	1	6	IR10G101	IRRI	Green Super Rice/ Dr. Ali
MT4008	1	7	HHZ 1-Y4-Y1	IRRI	Green Super Rice/ Dr. Ali
MT4009	1	8	IR10G106	IRRI	Green Super Rice/ Dr. Ali
MT4010	1	9	IR10G107	IRRI	Green Super Rice/ Dr. Ali
MT4011	1	10	HHZ 5-SAL 10-DT 3-Y 2	IRRI	Green Super Rice/ Dr. Ali
MT4012	1	11	IR10G103	IRRI	Green Super Rice/ Dr. Ali
MT4013	1	12	IR68144-2B-2-2-3-1-166	IRRI	Irrigated/Dr. Virk
MT4015	1	13	IR 09N296	IRRI	Irrigated/Dr. Virk
MT4016	1	14	IR 10A136	IRRI	Irrigated/Dr. Virk
MT4017	1	15	HHZ8 - SAL9-DT2-Y1	IRRI	Green Super Rice/ Dr. Ali
MT4018	1	16	HHZ 12-Y 4-DT 1-Y 1	IRRI	Green Super Rice/ Dr. Ali
MT4019	1	17	HHZ 12-DT 10-SAL 1-DT 1	IRRI	Green Super Rice/ Dr. Ali
MT4020	1	18	IR10G102	IRRI	Green Super Rice/ Dr. Ali
MT4021	1	19	IR10G104	IRRI	Green Super Rice/ Dr. Ali
MT4022	1	20	IR10G105	IRRI	Green Super Rice/ Dr. Ali
MT4023	1	21	IR 09N307	IRRI	Irrigated/Dr. Virk
MT4024	1	22	IR 10N138	IRRI	Irrigated/Dr. Virk
MT4025	1	23	IR 09A183	IRRI	Irrigated/Dr. Virk
MT4026	1	24	IR 10N198	IRRI	Irrigated/Dr. Virk
MT4027	1	25	IR 09A138	IRRI	Irrigated/Dr. Virk
MT4028	1	26	IR68144-2B-2-2-3-1-120	IRRI	Irrigated/Dr. Virk
MT4029	1	27	IR 10N105	IRRI	Irrigated/Dr. Virk
MT4030	1	28	IR 09A144	IRRI	Irrigated/Dr. Virk
MT4031	1	29	IR 09A128	IRRI	Irrigated/Dr. Virk
MT4032	1	30	IR 08N120	IRRI	Irrigated/Dr. Virk
MT4033	1	31	IR68144-2B-2-2-3-1-127	IRRI	Irrigated/Dr. Virk
MT4034	1	32	IR 09N535	IRRI	Irrigated/Dr. Virk
MT4035	1	33	IR 08N104	IRRI	Irrigated/Dr. Virk
MT4036	1	34	IR 08N195	IRRI	Irrigated/Dr. Virk
MT4037	1	35	IR 08A111	IRRI	Irrigated/Dr. Virk
MT4038	1	36	IR 09A228	IRRI	Irrigated/Dr. Virk
MT4039	1	37	IR 09N516	IRRI	Irrigated/Dr. Virk
MT4040	1	38	IR 09N531	IRRI	Irrigated/Dr. Virk
MT4041	1	39	IR 09N532	IRRI	Irrigated/Dr. Virk
MT4042	1	40	IR 07A253	IRRI	Irrigated/Dr. Virk
MT4043	1	41	IR 08N121	IRRI	Irrigated/Dr. Virk
MT4044	1	42	IR 09N536	IRRI	Irrigated/Dr. Virk
MT4045	1	43	IR 09N534	IRRI	Irrigated/Dr. Virk
MT4046	1	44	IR 09N173	IRRI	Irrigated/Dr. Virk
MT4047	1	45	IRRI 143	IRRI	Irrigated/Dr. Virk
MT4048	1	46	IR 07A107	IRRI	Irrigated/Dr. Virk
MT4049	1	47	IR 09N533	IRRI	Irrigated/Dr. Virk
MT4050	1	48	IR 09N538	IRRI	Irrigated/Dr. Virk
MT4051	1	49	IR 09A130	IRRI	Irrigated/Dr. Virk
MT4052	1	50	IR 09N379	IRRI	Irrigated/Dr. Virk
MT4053	1	51	IR 10M120	IRRI	Irrigated/Dr. Virk
MT4054	1	52	IR 10M122	IRRI	Irrigated/Dr. Virk
MT4055	1	53	IR 10A125	IRRI	Irrigated/Dr. Virk
MT4056	1	54	IR 09A172	IRRI	Irrigated/Dr. Virk

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4057	1	55	IR 10A127	IRRI	Irrigated/Dr. Virk
MT4058	1	56	IR 10A108	IRRI	Irrigated/Dr. Virk
MT4059	1	57	IR 10A144	IRRI	Irrigated/Dr. Virk
MT4060	1	58	IR 10A114	IRRI	Irrigated/Dr. Virk
MT4061	1	59	IR 10A115	IRRI	Irrigated/Dr. Virk
MT4062	1	60	IR 10N296	IRRI	Irrigated/Dr. Virk
MT4063	1	61	IR85849-33-1-2-1-2	IRRI	Irrigated/Dr. Virk
MT4064	1	62	HHZ 1-SAL 9-Y1	IRRI	Green Super Rice/ Dr. Ali
MT4065	1	63	ZX117	IRRI	Green Super Rice/ Dr. Ali
MT4066	1	64	IR 10F388	IRRI	Submergence/Dr. Mackill
MT4067	1	65	IR 09A102	IRRI	Irrigated/Dr. Virk
MT4068	1	66	IR 09N496	IRRI	Irrigated/Dr. Virk
MT4069	1	67	IR 09N287	IRRI	Irrigated/Dr. Virk
MT4070	1	68	IR 09A105	IRRI	Irrigated/Dr. Virk
MT4071	1	69	IR 06N209	IRRI	Irrigated/Dr. Virk
MT4072	1	70	IR 08M114	IRRI	Irrigated/Dr. Virk
MT4073	1	71	IR 71146-97-1-2-1-3	IRRI	Irrigated/Dr. Virk
MT4074	1	72	IR 02A486	IRRI	Irrigated/Dr. Virk
MT4076	1	73	IR 09N389	IRRI	Irrigated/Dr. Virk
MT4077	1	74	IR 03A568	IRRI	Irrigated/Dr. Virk
MT4078	1	75	IR 08M118	IRRI	Irrigated/Dr. Virk
MT4079	1	76	IR 08N210	IRRI	Irrigated/Dr. Virk
MT4080	1	77	IR 09N221	IRRI	Irrigated/Dr. Virk
MT4081	1	78	IR 09M106	IRRI	Irrigated/Dr. Virk
MT4082	1	79	IR 09A162	IRRI	Irrigated/Dr. Virk
MT4083	1	80	IR83663-71-1-2-2	IRRI	Irrigated/Dr. Virk
MT4084	1	81	IR 09N126	IRRI	Irrigated/Dr. Virk
MT4085	1	82	IR 09N481	IRRI	Irrigated/Dr. Virk
MT4086	1	83	IR 10N111	IRRI	Irrigated/Dr. Virk
MT4087	1	84	IR 10M121	IRRI	Irrigated/Dr. Virk
MT4088	1	85	IR 10M123	IRRI	Irrigated/Dr. Virk
MT4089	1	86	IR 09A192	IRRI	Irrigated/Dr. Virk
MT4090	1	87	IR 10M142	IRRI	Irrigated/Dr. Virk
MT4091	1	88	IR 10N240	IRRI	Irrigated/Dr. Virk
MT4092	1	89	IR 10N276	IRRI	Irrigated/Dr. Virk
MT4093	1	90	IR 10N290	IRRI	Irrigated/Dr. Virk
MT4094	1	91	IR 10F360	IRRI	Submergence/Dr. Mackill
MT4095	1	92	IR 10F407	IRRI	Submergence/Dr. Mackill
MT4096	1	93	IR 08N133	IRRI	Irrigated/Dr. Virk
MT4098	1	94	IR 07A257	IRRI	Irrigated/Dr. Virk
MT4099	1	95	IR 02A485	IRRI	Irrigated/Dr. Virk
MT4101	1	96	IR 09N518	IRRI	Irrigated/Dr. Virk
MT4102	1	97	IR 09A122	IRRI	Irrigated/Dr. Virk
MT4103	1	98	IR 09A131	IRRI	Irrigated/Dr. Virk
MT4104	1	99	IR 09A200	IRRI	Irrigated/Dr. Virk
MT4105	1	100	IR 08A104	IRRI	Irrigated/Dr. Virk
MT4106	1	101	IR 02A496	IRRI	Irrigated/Dr. Virk
MT4107	1	102	IR 08A138	IRRI	Irrigated/Dr. Virk
MT4108	1	103	IR 08N150	IRRI	Irrigated/Dr. Virk
MT4109	1	104	IR 04A381	IRRI	Irrigated/Dr. Virk
MT4110	1	105	IR 08N158	IRRI	Irrigated/Dr. Virk
MT4111	1	106	IR 09N537	IRRI	Irrigated/Dr. Virk
MT4112	1	107	IR 09N423	IRRI	Irrigated/Dr. Virk
MT4113	1	108	IR 03A262	IRRI	Irrigated/Dr. Virk

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4114	1	109	IR 08M113	IRRI	Irrigated/Dr. Virk
MT4115	1	110	IR 09A104	IRRI	Irrigated/Dr. Virk
MT4116	1	111	IR 04N106	IRRI	Irrigated/Dr. Virk
MT4117	1	112	IR 04N155	IRRI	Irrigated/Dr. Virk
MT4118	1	113	IR 04A212	IRRI	Irrigated/Dr. Virk
MT4119	1	114	IR 06N183	IRRI	Irrigated/Dr. Virk
MT4121	1	115	IR 09A229	IRRI	Irrigated/Dr. Virk
MT4122	1	116	IR 09N530	IRRI	Irrigated/Dr. Virk
MT4123	1	117	IR 10N121	IRRI	Irrigated/Dr. Virk
MT4124	1	118	IR 09N199	IRRI	Irrigated/Dr. Virk
MT4125	1	119	IR 10N130	IRRI	Irrigated/Dr. Virk
MT4126	1	120	IR 10N141	IRRI	Irrigated/Dr. Virk
MT4127	1	121	IR 10N161	IRRI	Irrigated/Dr. Virk
MT4128	1	122	IR 10A128	IRRI	Irrigated/Dr. Virk
MT4129	1	123	IR 10N187	IRRI	Irrigated/Dr. Virk
MT4130	1	124	IR 10N188	IRRI	Irrigated/Dr. Virk
MT4131	1	125	IR 10A107	IRRI	Irrigated/Dr. Virk
MT4132	1	126	IR 10A131	IRRI	Irrigated/Dr. Virk
MT4133	1	127	IR 10A152	IRRI	Irrigated/Dr. Virk
MT4134	1	128	IR 10A117	IRRI	Irrigated/Dr. Virk
MT4135	1	129	IR85850-47-1-1-3-1	IRRI	Irrigated/Dr. Virk
MT4137	1	130	IR 10F339	IRRI	Submergence/Dr. Mackill
MT4138	1	131	IR 10F328	IRRI	Submergence/Dr. Mackill
MT4139	1	132	IR 07A183	IRRI	Irrigated/Dr. Virk
MT4140	1	133	IR 07A250	IRRI	Irrigated/Dr. Virk
MT4141	1	134	IR 09N497	IRRI	Irrigated/Dr. Virk
MT4142	1	135	IR 09N519	IRRI	Irrigated/Dr. Virk
MT4143	1	136	IR 09N127	IRRI	Irrigated/Dr. Virk
MT4144	1	137	IR 05A260	IRRI	Irrigated/Dr. Virk
MT4145	1	138	IR 07A266	IRRI	Irrigated/Dr. Virk
MT4146	1	139	IR 08N184	IRRI	Irrigated/Dr. Virk
MT4147	1	140	IR 07A260	IRRI	Irrigated/Dr. Virk
MT4148	1	141	IR 06N119	IRRI	Irrigated/Dr. Virk
MT4149	1	142	IR 09A235	IRRI	Irrigated/Dr. Virk
MT4150	1	143	IR 09A220	IRRI	Irrigated/Dr. Virk
MT4151	1	144	IR 06N147	IRRI	Irrigated/Dr. Virk
MT4152	1	145	IR 09N495	IRRI	Irrigated/Dr. Virk
MT4153	1	146	IR 08N168	IRRI	Irrigated/Dr. Virk
MT4154	1	147	IR 03A159	IRRI	Irrigated/Dr. Virk
MT4155	1	148	IR 72	IRRI	Irrigated/Dr. Virk
MT4156	1	149	IR 07N187	IRRI	Irrigated/Dr. Virk
MT4157	1	150	IR 08A192	IRRI	Irrigated/Dr. Virk
MT4158	1	151	IR 09N500	IRRI	Irrigated/Dr. Virk
MT4159	1	152	IR 09N515	IRRI	Irrigated/Dr. Virk
MT4160	1	153	IR 09N520	IRRI	Irrigated/Dr. Virk
MT4161	1	154	IR 10N118	IRRI	Irrigated/Dr. Virk
MT4162	1	155	IR 10N134	IRRI	Irrigated/Dr. Virk
MT4163	1	156	IR 10M104	IRRI	Irrigated/Dr. Virk
MT4165	1	157	IR 09M113	IRRI	Irrigated/Dr. Virk
MT4166	1	158	IR 10N272	IRRI	Irrigated/Dr. Virk
MT4167	1	159	IR 10N264	IRRI	Irrigated/Dr. Virk
MT4168	1	160	IR 10N266	IRRI	Irrigated/Dr. Virk
MT4169	1	161	IR 10N270	IRRI	Irrigated/Dr. Virk
MT4170	1	162	IR 10A142	IRRI	Irrigated/Dr. Virk

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4171	1	163	IR 10A110	IRRI	Irrigated/Dr. Virk
MT4172	1	164	IR85825-163-2-3-1-2	IRRI	Irrigated/Dr. Virk
MT4173	1	165	IR85825-189-2-3-1-3	IRRI	Irrigated/Dr. Virk
MT4174	1	166	IR85850-121-2-3-3-1	IRRI	Irrigated/Dr. Virk
MT4175	1	167	IR85850-75-2-2-3-2	IRRI	Irrigated/Dr. Virk
MT4176	1	168	HZ 5-SAL 10-DT 2-DT 1	IRRI	Green Super Rice/ Dr. Ali
MT4178	1	169	IR 71700-247-1-1-2	IRRI	Irrigated/Dr. Virk
MT4179	1	170	IR 06M150	IRRI	Irrigated/Dr. Virk
MT4180	1	171	IR 09N502	IRRI	Irrigated/Dr. Virk
MT4181	1	172	IR 09N527	IRRI	Irrigated/Dr. Virk
MT4182	1	173	IR 09N540	IRRI	Irrigated/Dr. Virk
MT4183	1	174	IR 09N542	IRRI	Irrigated/Dr. Virk
MT4184	1	175	IR 09N106	IRRI	Irrigated/Dr. Virk
MT4185	1	176	IR 03A477	IRRI	Irrigated/Dr. Virk
MT4186	1	177	IR 06N170	IRRI	Irrigated/Dr. Virk
MT4187	1	178	IR 08N180	IRRI	Irrigated/Dr. Virk
MT4188	1	179	IR 06M143	IRRI	Irrigated/Dr. Virk
MT4189	1	180	IR 09N509	IRRI	Irrigated/Dr. Virk
MT4190	1	181	IR 09N513	IRRI	Irrigated/Dr. Virk
MT4191	1	182	IR 09N161	IRRI	Irrigated/Dr. Virk
MT4192	1	183	IR 09A181	IRRI	Irrigated/Dr. Virk
MT4193	1	184	IR 06M137	IRRI	Irrigated/Dr. Virk
MT4194	1	185	IR 06M144	IRRI	Irrigated/Dr. Virk
MT4195	1	186	IR 06M139	IRRI	Irrigated/Dr. Virk
MT4196	1	187	IR 09A136	IRRI	Irrigated/Dr. Virk
MT4197	1	188	IR 06M142	IRRI	Irrigated/Dr. Virk
MT4198	1	189	IR 09N394	IRRI	Irrigated/Dr. Virk
MT4199	1	190	IR 09N506	IRRI	Irrigated/Dr. Virk
MT4201	1	191	IR 10M136	IRRI	Irrigated/Dr. Virk
MT4202	1	192	IR 10N202	IRRI	Irrigated/Dr. Virk
MT4204	1	193	IR 10N263	IRRI	Irrigated/Dr. Virk
MT4205	1	194	IR 10N269	IRRI	Irrigated/Dr. Virk
MT4206	1	195	IR 10A134	IRRI	Irrigated/Dr. Virk
MT4207	1	196	FFZ1	IRRI	Green Super Rice/ Dr. Ali
MT4208	1	197	Zhongzu14	IRRI	Green Super Rice/ Dr. Ali
MT4209	1	198	ZGY1	IRRI	Green Super Rice/ Dr. Ali
MT4210	1	199	IR 10F379	IRRI	Submergence/Dr. Mackill
MT4211	1	200	IR 10F382	IRRI	Submergence/Dr. Mackill
MT4212	1	201	IR 73887-1-8-1-4	IRRI	Irrigated/Dr. Virk
MT4213	1	202	IR 07A234	IRRI	Irrigated/Dr. Virk
MT4214	1	203	IR 02A477	IRRI	Irrigated/Dr. Virk
MT4215	1	204	IR 06N212	IRRI	Irrigated/Dr. Virk
MT4216	1	205	IR 09N499	IRRI	Irrigated/Dr. Virk
MT4217	1	206	IR 09N503	IRRI	Irrigated/Dr. Virk
MT4218	1	207	IR 09N508	IRRI	Irrigated/Dr. Virk
MT4220	1	208	IR 06M141	IRRI	Irrigated/Dr. Virk
MT4221	1	209	IR 05N229	IRRI	Irrigated/Dr. Virk
MT4222	1	210	IR 03N137	IRRI	Irrigated/Dr. Virk
MT4223	1	211	IR 04A285	IRRI	Irrigated/Dr. Virk
MT4224	1	212	IR 09N501	IRRI	Irrigated/Dr. Virk
MT4225	1	213	IR 09N511	IRRI	Irrigated/Dr. Virk
MT4226	1	214	IR 09N522	IRRI	Irrigated/Dr. Virk
MT4227	1	215	IR 73004-3-1-2-1	IRRI	Irrigated/Dr. Virk
MT4229	1	216	IR 08N159	IRRI	Irrigated/Dr. Virk

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4230	1	217	IR 04A395	IRRI	Irrigated/Dr. Virk
MT4231	1	218	IR 05N221	IRRI	Irrigated/Dr. Virk
MT4232	1	219	IR 06N155	IRRI	Irrigated/Dr. Virk
MT4233	1	220	IR 02A149	IRRI	Irrigated/Dr. Virk
MT4234	1	221	IR 08M119	IRRI	Irrigated/Dr. Virk
MT4236	1	222	IR 09N526	IRRI	Irrigated/Dr. Virk
MT4237	1	223	IR 10N108	IRRI	Irrigated/Dr. Virk
MT4239	1	224	IR 10M134	IRRI	Irrigated/Dr. Virk
MT4240	1	225	IR84842-35-3-1-1-2-2	IRRI	Irrigated/Dr. Virk
MT4241	1	226	IR 10N186	IRRI	Irrigated/Dr. Virk
MT4243	1	227	IR 10A155	IRRI	Irrigated/Dr. Virk
MT4244	1	228	IR 10A133	IRRI	Irrigated/Dr. Virk
MT4247	1	229	IR85823-20-3-2-1-3	IRRI	Irrigated/Dr. Virk
MT4249	1	230	Ciherang	IRRI	Submergence/Dr. Mackill
MT4250	1	231	IR 06M125	IRRI	Irrigated/Dr. Virk
MT4251	1	232	IR 06M147	IRRI	Irrigated/Dr. Virk
MT4252	1	233	IR 08N128	IRRI	Irrigated/Dr. Virk
MT4254	1	234	IR 09N184	IRRI	Irrigated/Dr. Virk
MT4255	1	235	IR 04A216	IRRI	Irrigated/Dr. Virk
MT4256	1	236	IR 09N512	IRRI	Irrigated/Dr. Virk
MT4257	1	237	IR 09A152	IRRI	Irrigated/Dr. Virk
MT4258	1	238	IR 08A128	IRRI	Irrigated/Dr. Virk
MT4259	1	239	IR 09A120	IRRI	Irrigated/Dr. Virk
MT4260	1	240	IR 09N514	IRRI	Irrigated/Dr. Virk
MT4262	1	241	IR 08N185	IRRI	Irrigated/Dr. Virk
MT4263	1	242	IR 08N215	IRRI	Irrigated/Dr. Virk
MT4264	1	243	IRRI 146	IRRI	Irrigated/Dr. Virk
MT4265	1	244	IR 04A429	IRRI	Irrigated/Dr. Virk
MT4267	1	245	IR82475-110-2-2-1-2	IRRI	Irrigated/Dr. Virk
MT4268	1	246	IR 08N138	IRRI	Irrigated/Dr. Virk
MT4270	1	247	IR83663-20-3-2-2	IRRI	Irrigated/Dr. Virk
MT4271	1	248	IR 09N202	IRRI	Irrigated/Dr. Virk
MT4272	1	249	IR 10N117	IRRI	Irrigated/Dr. Virk
MT4273	1	250	IR 09N144	IRRI	Irrigated/Dr. Virk
MT4276	1	251	IR 10N237	IRRI	Irrigated/Dr. Virk
MT4277	1	252	IR 10A135	IRRI	Irrigated/Dr. Virk
MT4278	1	253	IR85800-41-3-2-1-2	IRRI	Irrigated/Dr. Virk
MT4279	1	254	ZH1	IRRI	Green Super Rice/ Dr. Ali
MT4286	1	255	IR 05A235	IRRI	Irrigated/Dr. Virk
MT4287	1	256	IR 06M134	IRRI	Irrigated/Dr. Virk
MT4288	1	257	IR 07A137	IRRI	Irrigated/Dr. Virk
MT4290	1	258	IR 09N543	IRRI	Irrigated/Dr. Virk
MT4291	1	259	IR 71677-161-2-3	IRRI	Irrigated/Dr. Virk
MT4292	1	260	IR 09N505	IRRI	Irrigated/Dr. Virk
MT4294	1	261	IR 05A272	IRRI	Irrigated/Dr. Virk
MT4297	1	262	IR 05N412	IRRI	Irrigated/Dr. Virk
MT4300	1	263	IR 09N529	IRRI	Irrigated/Dr. Virk
MT4301	1	264	IR 09N401	IRRI	Irrigated/Dr. Virk
MT4304	1	265	IR 06A181	IRRI	Irrigated/Dr. Virk
MT4305	1	266	IR83668-35-2-2-2	IRRI	Irrigated/Dr. Virk
MT4309	1	267	IR 09M116	IRRI	Irrigated/Dr. Virk
MT4310	1	268	IR 10N191	IRRI	Irrigated/Dr. Virk
MT4311	1	269	IR 10N114	IRRI	Irrigated/Dr. Virk
MT4313	1	270	IR 10N271	IRRI	Irrigated/Dr. Virk

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4314	1	271	IR 10A139	IRRI	Irrigated/Dr. Virk
MT4316	1	272	IR85822-66-1-3-1-3	IRRI	Irrigated/Dr. Virk
MT4317	1	273	IR85826-22-2-2-1-3	IRRI	Irrigated/Dr. Virk
MT4318	1	274	IR85850-68-2-2-3-1	IRRI	Irrigated/Dr. Virk
MT4319	1	275	IR 06N141	IRRI	Irrigated/Dr. Virk
MT4320	1	276	IR 06N211	IRRI	Irrigated/Dr. Virk
MT4321	1	277	IR 09N217	IRRI	Irrigated/Dr. Virk
MT4322	1	278	IR 09N190	IRRI	Irrigated/Dr. Virk
MT4324	1	279	IR 09N528	IRRI	Irrigated/Dr. Virk
MT4325	1	280	IR 09N247	IRRI	Irrigated/Dr. Virk
MT4326	1	281	IR 07N197	IRRI	Irrigated/Dr. Virk
MT4521	1	282	PR37990-3B-4-2	Philippines	PhilRice
MT4522	1	283	PR35766-B-13-1--1-2-2	Philippines	PhilRice
MT4523	1	284	PR36831-42-1-2-2-1-1-1	Philippines	PhilRice
MT4524	1	285	PR35786-B-30-3	Philippines	PhilRice
MT4525	1	286	PR37160-1-1-1-1-1-1	Philippines	PhilRice
MT4526	1	287	PR37160-9-3-1-1-1-1	Philippines	PhilRice
MT4527	1	288	PR37160-11-5-1-1-1-1	Philippines	PhilRice
MT4528	1	289	PR37160-13-5-1-1-1-1	Philippines	PhilRice
MT4529	1	290	PR37980-3B-7-3	Philippines	PhilRice
MT4530	1	291	PR38737-2B-5-1-1	Philippines	PhilRice
MT4531	1	292	PR37951-3B-16-1-1	Philippines	PhilRice
MT4532	1	293	PR37251-1-5-1-3	Philippines	PhilRice
MT4533	1	294	PR37274-6-32-8-2-2-1	Philippines	PhilRice
MT4534	1	295	PR37938-3B-3-1-1	Philippines	PhilRice
MT4535	1	296	PR38696-24-1	Philippines	PhilRice
MT4536	1	297	PR37160-8-5-1-1-1-1	Philippines	PhilRice
MT4537	1	298	PR37160-9-2-1-1-1-1	Philippines	PhilRice
MT4538	1	299	PR37160-13-7-1-1-1-1	Philippines	PhilRice
MT4539	1	300	PR37165-1-2-1-1-1-1	Philippines	PhilRice
MT4540	1	301	PR36823-39-1-5-3-1-1-1	Philippines	PhilRice
MT4541	1	302	PR37160-8-3-1-1-1-1	Philippines	PhilRice
MT4542	1	303	PR379565-3B-44-1	Philippines	PhilRice
MT4543	1	304	PR37990-3B-15-2	Philippines	PhilRice
MT4544	1	305	PR37869-1B-2-1	Philippines	PhilRice
MT4545	1	306	PR37167-1-1-3-7-1-1-1	Philippines	PhilRice
MT4547	1	307	PR37275-7-30-8-1-1-2-2-2	Philippines	PhilRice
MT4548	1	308	PR37170-1-1-5-3-2-1-2	Philippines	PhilRice
MT4549	1	309	PR37241-3-1-2-1-1-1	Philippines	PhilRice
MT4550	1	310	PR37976-2B-B-1-1	Philippines	PhilRice
MT4551	1	311	PR38729-B-B-1-1	Philippines	PhilRice
MT4552	1	312	PR38712-2B-8-1-1	Philippines	PhilRice
MT4553	1	313	PR37949-3B-3-5-1	Philippines	PhilRice
MT4554	1	314	PR37152-2-2-4-1-1-1	Philippines	PhilRice
MT4555	1	315	PR36723-B-1-3-3-3-2	Philippines	PhilRice
MT4556	1	316	PR37934-3B-8-2-1	Philippines	PhilRice
MT4557	1	317	PR38676-12-3	Philippines	PhilRice
MT4558	1	318	PR38677-2-1	Philippines	PhilRice
MT4559	1	319	PR37157-1-1-1-1-1-1	Philippines	PhilRice
MT4560	1	320	PR37160-8-3-1-1-1-1	Philippines	PhilRice
MT4561	1	321	PR37990-3B-15-1	Philippines	PhilRice
MT4562	1	322	PR37171-1-1-2-1-1-3-1	Philippines	PhilRice
MT4563	1	323	PR37285-17-31-12-1-21-1-2	Philippines	PhilRice
MT4564	1	324	PR37286-18-15-6-1-1-1-1	Philippines	PhilRice

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4565	1	325	PR37241-3-1-3-1-1-2	Philippines	PhilRice
MT4566	1	326	PR37246-2-3-2-1-1-2-2	Philippines	PhilRice
MT4567	1	327	PR37252-2-1-1-1-2-2	Philippines	PhilRice
MT4568	1	328	PR38001-3B-19-2-1	Philippines	PhilRice
MT4569	1	329	PR38712-2B-8-2-1	Philippines	PhilRice
MT4570	1	330	PR38001-3B-5-2-1	Philippines	PhilRice
MT4571	1	331	PR38001-3B-9-3-1	Philippines	PhilRice
MT4572	1	332	PR38001-3B-17-1-1	Philippines	PhilRice
MT4573	1	333	PR37994-B-19-3-1	Philippines	PhilRice
MT4574	1	334	PR37951-3B-37-1	Philippines	PhilRice
MT4575	1	335	PR38000-3B-4-3	Philippines	PhilRice
MT4576	1	336	PR38000-3B-13-2	Philippines	PhilRice
MT4577	1	337	PR37942-3B-5-1-1	Philippines	PhilRice
MT4578	1	338	PR37859-1B-3-1	Philippines	PhilRice
MT4579	1	339	PR35766-B-7-5-3-4-1	Philippines	PhilRice
MT4580	1	340	PR37165-2-2-1-1-1	Philippines	PhilRice
MT4581	1	341	PR37340-B-4-4	Philippines	PhilRice
MT4582	1	342	PR37957-B-3-3-1-1	Philippines	PhilRice
MT4583	1	343	PR37934-3B-8-2-2	Philippines	PhilRice
MT4584	1	344	PR37946-B-24-3-1	Philippines	PhilRice
MT4585	1	345	PR38768-6-2	Philippines	PhilRice
MT4586	1	346	PR38662-3-2	Philippines	PhilRice
MT4587	1	347	PR36831-31-1-1-2-3-3-3	Philippines	PhilRice
MT4588	1	348	PR36831-55-2-1-1-1-3-3	Philippines	PhilRice
MT4589	1	349	PR36831-31-1-2-1-1-1-1	Philippines	PhilRice
MT4590	1	350	PR36831-31-1-1-2-4-2-2	Philippines	PhilRice
MT4591	1	351	PR36831-31-1-1-2-3-1-1	Philippines	PhilRice
MT4592	1	352	PR36831-31-1-1-2-3-2-2	Philippines	PhilRice
MT4593	1	353	PR36831-31-1-1-2-3-3-3	Philippines	PhilRice
MT4594	1	354	PR36831-31-1-1-1-1-1-1	Philippines	PhilRice
MT4595	1	355	PR37121-PB(early)	Philippines	PhilRice
MT4596	1	356	PR37171-1-1-2-2-1-4-1	Philippines	PhilRice
MT4597	1	357	PR37181-33-8-4-1-1-1-1	Philippines	PhilRice
MT4598	1	358	PR37181-33-8-4-1-1-2-1	Philippines	PhilRice
MT4599	1	359	PR37181-33-8-4-2-1-1-1	Philippines	PhilRice
MT4600	1	360	PR37215-1-2-1-2-1-1-1-2	Philippines	PhilRice
MT4601	1	361	PR40087-1B-7-1	Philippines	PhilRice
MT4602	1	362	PR37228-1-1-3-1-2	Philippines	PhilRice
MT4603	1	363	PR37275-7-9-4-3-3-3-1-2	Philippines	PhilRice
MT4604	1	364	PR37275-7-14-5-1-2-2-1-2	Philippines	PhilRice
MT4605	1	365	PR37275-7-30-8-1-1-2-2-1	Philippines	PhilRice
MT4606	1	366	PR37286-18-15-6-1-1-1-1	Philippines	PhilRice
MT4607	1	367	PR37286-18-15-6-1-1-1-2	Philippines	PhilRice
MT4608	1	368	PR37286-18-16-7-1-1-3-3	Philippines	PhilRice
MT4609	1	369	PR37246-2-3-2-1-1-2-2	Philippines	PhilRice
MT4610	1	370	PR37952-B-4-1-3	Philippines	PhilRice
MT4611	1	371	PR37241-3-1-2-1-1	Philippines	PhilRice
MT4612	1	372	PR37988-B-20-3	Philippines	PhilRice
MT4613	1	373	PR37340-B-12-6	Philippines	PhilRice
MT4614	1	374	PR36698-B-8-2-1-4-3	Philippines	PhilRice
MT4615	1	375	PR37942-3B-5-1-3	Philippines	PhilRice
MT4617	1	376	PR37966-3B-10-1-1	Philippines	PhilRice
MT4618	1	377	PR37940-B-28-2-2	Philippines	PhilRice
MT4619	1	378	PR38676-12-2	Philippines	PhilRice

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4620	1	379	PR37942-3B-5-2	Philippines	PhilRice
MT4621	1	380	PR37339-B-71-4	Philippines	PhilRice
MT4622	1	381	PR37951-3B-37-1-2	Philippines	PhilRice
MT4623	1	382	PR37339-B-18-1-1-3-1	Philippines	PhilRice
MT4624	1	383	PR37659-PB	Philippines	PhilRice
MT4625	1	384	PR35766-B-24-3-2-2-2	Philippines	PhilRice
MT4626	1	385	PR37688-1B-1-1-1-1	Philippines	PhilRice
MT4627	1	386	PR37688-1B-1-1-1-2	Philippines	PhilRice
MT4628	1	387	PR37273-5-16-5-1-1-1-1	Philippines	PhilRice
MT4629	1	388	PR35414-2-4-1-1-1-1-1	Philippines	PhilRice
MT4630	1	389	PR37285-17-31-12-1-21-1-2	Philippines	PhilRice
MT4631	1	390	PR37286-18-15-6-1-1-1-2	Philippines	PhilRice
MT4632	1	391	PR40077-B-27-2	Philippines	PhilRice
MT4633	1	392	PR37319-3B-6-1-2-1-1	Philippines	PhilRice
MT4634	1	393	PR37942-3B-5-3-2	Philippines	PhilRice
MT4635	1	394	PR37939-3B-15-3	Philippines	PhilRice
MT4636	1	395	PR37925-B-2-4-2-1	Philippines	PhilRice
MT4637	1	396	PR37957-B-3-3-1-1-1	Philippines	PhilRice
MT4638	1	397	PR38019-B-20-1-1	Philippines	PhilRice
MT4639	1	398	PR37139-3-1-3-1-2-1	Philippines	PhilRice
MT4640	1	399	PR37934-3B-23-2-1	Philippines	PhilRice
MT4641	1	400	PR37866-1B-1-4	Philippines	PhilRice
MT4642	1	401	PR37170-1-1-5-3-2-1-1	Philippines	PhilRice
MT4643	1	402	PR37672-1B-1-1	Philippines	PhilRice
MT4644	1	403	PR37275-7-14-5-1-2-2-2-1	Philippines	PhilRice
MT4646	1	404	PR36908-B-11-3-5-1-3-1	Philippines	PhilRice
MT4647	1	405	PR37980-3B-5-2	Philippines	PhilRice
MT4648	1	406	PR37939-3B-1-2	Philippines	PhilRice
MT4649	1	407	PR37932-B-24-5-3-1	Philippines	PhilRice
MT4650	1	408	PR40078-B-12-2	Philippines	PhilRice
MT4651	1	409	PR37934-3B-27-5-1	Philippines	PhilRice
MT4652	1	410	PR35768-B-15-1-1-2-1	Philippines	PhilRice
MT4653	1	411	PR37954-2B-5-2-1-1	Philippines	PhilRice
MT4654	1	412	PR36831-31-1-1-2-3-1-1	Philippines	PhilRice
MT4655	1	413	PR38046-PB	Philippines	PhilRice
MT4656	1	414	PR38012-3B-1-2	Philippines	PhilRice
MT4659	1	415	PR37286-18-15-6-1-1-2-2	Philippines	PhilRice
MT4662	1	416	PR37241-3-1-3-1-1-3	Philippines	PhilRice
MT4663	1	417	PR37252-2-1-1-1-2-2	Philippines	PhilRice
MT4664	1	418	PR38855-27-1-B	Philippines	PhilRice
MT4665	1	419	PR37801-15-1-1-2-B	Philippines	PhilRice
MT4666	1	420	PR37801-15-1-1-3-B	Philippines	PhilRice
MT4667	1	421	PR37814-71-3-2-1-B	Philippines	PhilRice
MT4668	1	422	PR37814-71-3-2-2-B	Philippines	PhilRice
MT4669	1	423	PR37562-48-3-1-1-2-B	Philippines	PhilRice
MT4670	1	424	PR37562-48-3-1-3-1-B	Philippines	PhilRice
MT4671	1	425	PR37579-7-2-2-1-3-B	Philippines	PhilRice
MT4672	1	426	PR37586-7-2-1-3-2-B	Philippines	PhilRice
MT4673	1	427	PR37598-9-3-2-3-2-B	Philippines	PhilRice
MT4674	1	428	PR37625-8-3-2-2-1-B	Philippines	PhilRice
MT4675	1	429	PR37625-8-3-2-2-2-B	Philippines	PhilRice
MT4676	1	430	PR37626-4-1-2-2-2-B	Philippines	PhilRice
MT4677	1	431	PR37541-43-3-3-1-2-2-2-B	Philippines	PhilRice
MT4678	1	432	PR37551-18-1-1-3MYP-2-3-3-B	Philippines	PhilRice

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4679	1	433	PR37056-19-1-1-1-2MYP-1-2-B	Philippines	PhilRice
MT4680	1	434	PR37061-40-1-3-2-2-1-2-B	Philippines	PhilRice
MT4681	1	435	PR37061-44-5-3-2-3-1-3-B	Philippines	PhilRice
MT4682	1	436	PR37074-23-1-3-2-2MYP-2-1-B	Philippines	PhilRice
MT4683	1	437	PR36963-B-8-6-2-3-3-2-3-1-B	Philippines	PhilRice
MT4684	1	438	PR37562-25-3-3-3-B	Philippines	PhilRice
MT4685	1	439	PR37579-7-2-2-1-B	Philippines	PhilRice
MT4686	1	440	PR37586-7-2-1-1-B	Philippines	PhilRice
MT4687	1	441	PR37598-13-1-2-1-B	Philippines	PhilRice
MT4688	1	442	PR37605-2-1-1-3-B	Philippines	PhilRice
MT4689	1	443	PR37605-8-2-1-2-B	Philippines	PhilRice
MT4690	1	444	PR37605-15-3-2-1-B	Philippines	PhilRice
MT4691	1	445	PR37605-15-3-3-1-B	Philippines	PhilRice
MT4692	1	446	PR37605-31-3-2-2-B	Philippines	PhilRice
MT4693	1	447	PR37606-9-3-2-2-B	Philippines	PhilRice
MT4694	1	448	PR37606-27-1-2-2-B	Philippines	PhilRice
MT4695	1	449	PR37628-6-3-2-2-B	Philippines	PhilRice
MT4696	1	450	PR37043-B-3-1-3 (A)	Philippines	PhilRice
MT4697	1	451	PR35238-B-1-1(A)	Philippines	PhilRice
MT4699	1	452	PR36774-B-4-3-2-1	Philippines	PhilRice
MT4700	1	453	PR374627-B-47-2-2-1-1-2-1-1-1-4	Philippines	PhilRice
MT4701	1	454	PR36774-B-4-3-2-2	Philippines	PhilRice
MT4702	1	455	PR36914-B-9-5-1-4	Philippines	PhilRice
MT4703	1	456	PR37171-1-1-1-2-1-1-1	Philippines	PhilRice
MT4704	1	457	PR37850-1B-11-1	Philippines	PhilRice
MT4705	1	458	PR37340-B-4-3	Philippines	PhilRice
MT4706	1	459	PR37160-13-4-1-1-1-1	Philippines	PhilRice
MT4707	1	460	PR37241-3-1-3-1-1-1	Philippines	PhilRice
MT4708	1	461	PR37160-19-5-1-1-1-1	Philippines	PhilRice
MT4709	1	462	PR335786-B-30-3-3	Philippines	PhilRice
MT4710	1	463	PR37339-B-74-3	Philippines	PhilRice
MT4711	1	464	PR37339-B-73-2	Philippines	PhilRice
MT4712	1	465	PR37273-5-16-5-2-1-2-1	Philippines	PhilRice
MT4713	1	466	PR37165-2-2-1-1-1-1	Philippines	PhilRice
MT4714	1	467	PR35769-B-1-1-4-2	Philippines	PhilRice
MT4715	1	468	PR37160-11-5-1-1-1-1	Philippines	PhilRice
MT4716	1	469	PR35769-B-1-1-3-2-1	Philippines	PhilRice
MT4717	1	470	PR40087-1B-5-1	Philippines	PhilRice
MT4718	1	471	PR40087-1B-6-2	Philippines	PhilRice
MT4719	1	472	PR35766-B-24-3-2-1-1	Philippines	PhilRice
MT4720	1	473	PR35769-B-1-1-2-3-4	Philippines	PhilRice
MT4721	1	474	PR35766-B-45-4-1-5-3	Philippines	PhilRice
MT4722	1	475	PR35769-B-37-3-1-2-1	Philippines	PhilRice
MT4723	1	476	PR37339-B-72-1	Philippines	PhilRice
MT4724	1	477	PR37934-3B-27-3	Philippines	PhilRice
MT4725	1	478	PR37088-B-9-1	Philippines	PhilRice
MT4726	1	479	PR37339-B-72-6	Philippines	PhilRice
MT4727	1	480	PR35769-B-37-3-1-3-1	Philippines	PhilRice
MT4728	1	481	PR37043-B-6-3-2	Philippines	PhilRice
MT4729	1	482	C740WH-3-2-3-3-2-1-1	Philippines	PhilRice
MT4730	1	483	PR37340-B-4-5	Philippines	PhilRice
MT4731	1	484	PR34627-B-47-2-2-1-1-2-1-1-3	Philippines	PhilRice
MT4732	1	485	PR35786-B-3-1-3-1-1-3	Philippines	PhilRice
MT4733	1	486	PR35765-B-19-3-1-2-1	Philippines	PhilRice

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4734	1	487	PR36902-B-1-2-1-3-2-2-1	Philippines	PhilRice
MT4735	1	488	PR36717-B-2-1-2-4	Philippines	PhilRice
MT4736	1	489	PR37160-13-6-1-1-1-1	Philippines	PhilRice
MT4737	1	490	PR35805-B-9-2-3-2-3	Philippines	PhilRice
MT4738	1	491	PR37339-B-71-5 (FePR)	Philippines	PhilRice
MT4739	1	492	PR37339-B-74-3 (FePR)	Philippines	PhilRice
MT4740	1	493	PR33395-27-1-B-B-B (Raeline 10)	Philippines	PhilRice
MT4741	1	494	PR30245-IC-414	Philippines	PhilRice
MT4742	1	495	PR30245-AC-128	Philippines	PhilRice
MT4743	1	496	PR38584-ID-26-1-1	Philippines	PhilRice
MT4744	1	497	PR38584-ID-26-3-2	Philippines	PhilRice
MT4745	1	498	PR30245-IC-390	Philippines	PhilRice
MT4746	1	499	PR30245-AC-135	Philippines	PhilRice
MT4747	1	500	PR38584-ID-6-1-3	Philippines	PhilRice
MT4748	1	501	PR30245-10-414	Philippines	PhilRice
MT4749	1	502	PSB Rc18-Sub1	Philippines	PhilRice
MT4750	1	503	IVC 21	Philippines	PhilRice
MT4751	1	504	PR37659-PB-12-5-4-8-3	Philippines	PhilRice
MT4752	1	505	PR35789-B-37-3-2	Philippines	PhilRice
MT4753	1	506	PR39397-7-153-20rc82sub2	Philippines	PhilRice
MT4754	1	507	PR38584-ID-14-4-3	Philippines	PhilRice
MT4755	1	508	PR37660-PB-5-4-8-9-2	Philippines	PhilRice
MT4756	1	509	PR34005-2B-7-1-3-1-2	Philippines	PhilRice
MT4757	1	510	PR35239-19-1-1-2-1-2(ANG)	Philippines	PhilRice
MT4758	1	511	PR35412-32-10-5-1(AR)	Philippines	PhilRice
MT4759	1	512	PR38583-44-3-4	Philippines	PhilRice
MT4760	1	513	PR39397-7-153-240	Philippines	PhilRice
MT4761	1	514	PR37404-PB-6-7-10-5-4	Philippines	PhilRice
MT4763	1	515	PR38047-PB-16-4-5-1-9	Philippines	PhilRice
MT4764	1	516	PR39397-7-153-283	Philippines	PhilRice
MT4766	1	517	PR36983-PB-9-11-6-4-2	Philippines	PhilRice
MT4767	1	518	PR37121-PB-8-10-9-5-3	Philippines	PhilRice
MT4768	1	519	PR39397-7-153-36rc82sub1	Philippines	PhilRice
MT4769	1	520	PR36979-PB-3-5-8-9-11	Philippines	PhilRice
MT4770	1	521	PR36980-PB-1-3-5-7-22	Philippines	PhilRice
MT4771	1	522	PR36982-PB-3-15-8-6-19	Philippines	PhilRice
MT4772	1	523	PR37121-PB-8-10-9-5-2	Philippines	PhilRice
MT4777	1	524	PR37406-PB-10-9-2-4-1	Philippines	PhilRice
MT4778	1	525	PR37435-30-1	Philippines	PhilRice
MT4779	1	526	PR38046-PB-10-9-4-2-1	Philippines	PhilRice
MT4780	1	527	PR39369H	Philippines	PhilRice
MT4781	1	528	PR39383H	Philippines	PhilRice
MT4782	1	529	ER	Philippines	PhilRice
MT4783	1	530	PR39407-70-39-1	Philippines	PhilRice
MT4784	1	531	PR39421-1-2-2	Philippines	PhilRice
MT4785	1	532	PR39421-3-1-1	Philippines	PhilRice
MT4786	1	533	PR39421-3-1-2	Philippines	PhilRice
MT4787	1	534	PR39421-14-9-1	Philippines	PhilRice
MT4788	1	535	PR39421-14-9-2	Philippines	PhilRice
MT4789	1	536	PR38623-B1-1-1	Philippines	PhilRice
MT4790	1	537	PR38610-B1-5-1	Philippines	PhilRice
MT4791	1	538	PR38610-B1-5-2	Philippines	PhilRice
MT4793	1	539	PR35414-2-4-1-1-1-1	Philippines	PhilRice
MT4794	1	540	PR37252-2-1-1-1-2-3	Philippines	PhilRice

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4328	1	541	IR 07N128	IRRI	Irrigated/Dr. Virk
MT4331	1	542	IR 09N517	IRRI	Irrigated/Dr. Virk
MT4335	1	543	IR 06A169	IRRI	Irrigated/Dr. Virk
MT4342	1	544	IR 10N144	IRRI	Irrigated/Dr. Virk
MT4343	1	545	IR 10A121	IRRI	Irrigated/Dr. Virk
MT4344	1	546	IR 10N148	IRRI	Irrigated/Dr. Virk
MT4354	1	547	IR 08N103	IRRI	Irrigated/Dr. Virk
MT4355	1	548	IR 08A175	IRRI	Irrigated/Dr. Virk
MT4361	1	549	IR 08A176	IRRI	Irrigated/Dr. Virk
MT4362	1	550	IR 08N209	IRRI	Irrigated/Dr. Virk
MT4371	1	551	IR 06N156	IRRI	Irrigated/Dr. Virk
MT4380	1	552	IR 10M102	IRRI	Irrigated/Dr. Virk
MT4402	1	553	IR 07N177	IRRI	Irrigated/Dr. Virk
MT4419	1	554	IR 10F358	IRRI	Submergence/Dr. Mackill
MT4422	1	555	IR 10F221	IRRI	Submergence/Dr. Mackill
MT4423	1	556	IR 07M101	IRRI	Irrigated/Dr. Virk
MT4457	1	557	IR 10F336	IRRI	Submergence/Dr. Mackill
MT4458	1	558	IR 10F296	IRRI	Submergence/Dr. Mackill
MT4491	1	559	IR 10F364	IRRI	Submergence/Dr. Mackill
MT4494	1	560	IR 10F203	IRRI	Submergence/Dr. Mackill
MT4512	1	561	IR 83199 H	IRRI	Hybrid/Dr. Xie
MT4513	1	562	IR 78386 H	IRRI	Hybrid/Dr. Xie
MT4514	1	563	IR 82396 H	IRRI	Hybrid/Dr. Xie
MT4515	1	564	IR 82363 H	IRRI	Hybrid/Dr. Xie
MT4516	1	565	IR 82386 H	IRRI	Hybrid/Dr. Xie
MT4517	1	566	IR 82391 H	IRRI	Hybrid/Dr. Xie
MT4518	1	567	IR 82372 H	IRRI	Hybrid/Dr. Xie
MT4519	1	568	IR 84711 H	IRRI	Hybrid/Dr. Xie
MT4520	1	569	IR 80814 H	IRRI	Hybrid/Dr. Xie
MT4795	1	570	PR37988-B-20-6-1-1	Philippines	PhilRice
MT4796	1	571	PR37984-3B-8-1-1-1	Philippines	PhilRice
MT4797	1	572	PR37319-3B-13-4-4-1-2	Philippines	PhilRice
MT4798	1	573	PR35786-B-30-3	Philippines	PhilRice
MT4799	1	574	PR36903-B-46-1-3-1-1	Philippines	PhilRice
MT4800	1	575	PR38711-2B-8-3-1	Philippines	PhilRice
MT4801	1	576	PR36905-B-1-11-2-1-3-1-1-1-1	Philippines	PhilRice
MT4802	1	577	PR36831-31-1-1-2-4-2-2-2	Philippines	PhilRice
MT4803	1	578	PR36831-31-1-1-2-3-2-2	Philippines	PhilRice
MT4804	1	579	PR37954-2B-5-2	Philippines	PhilRice
MT4806	1	580	PR35766-B-13-1-2-3-3	Philippines	PhilRice
MT4811	1	581	PR37252-2-1-1-1-2-3	Philippines	PhilRice
MT4813	1	582	PR37988-B-20-6-2-1	Philippines	PhilRice
MT4816	1	583	PR37258-1-4-1-1-1	Philippines	PhilRice
MT4820	1	584	PR35765-B-13-1-1-4-4	Philippines	PhilRice
MT4824	1	585	PR37046-B-13-5-1-1	Philippines	PhilRice
MT4829	1	586	PR38012-3B-3-1	Philippines	PhilRice
MT4831	1	587	PR37252-2-1-1-1-2-1	Philippines	PhilRice
MT4832	1	588	PR37251-5-4-1-1-2-3	Philippines	PhilRice
MT4839	1	589	PR37240-16-2-1-1-1	Philippines	PhilRice
MT4840	1	590	PR37241-3-1-3-1-1-3	Philippines	PhilRice
MT4846	1	591	PR38174-B-8	Philippines	PhilRice
MT4851	1	592	PR35220-B-8-2-1(A)	Philippines	PhilRice
MT4854	1	593	PR34641-2B-15-1-1-1(G)	Philippines	PhilRice
MT4859	1	594	PR36905-B-1-11-2-1-1-1	Philippines	PhilRice

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4860	1	595	PR37252-2-1-1-1-2	Philippines	PhilRice
MT4864	1	596	PR34627-B-47-2-2-1-1-2-1-1-1-4	Philippines	PhilRice
MT4876	1	597	C7546WH-2-2-1-1-4-2-1-2-1-1-2	Philippines	PhilRice
MT4881	1	598	PR35206-B-4-4-2-2-3-1	Philippines	PhilRice
MT4896	1	599	PR37405-PB-4-9-5-3-7	Philippines	PhilRice
MT4899	1	600	PR34627-B-47-2-2-1-1-2-1-1-1-4	Philippines	PhilRice
MT4327	2	1	IR 06N233	IRRI	Irrigated/Dr. Virk
MT4329	2	2	IR 08N109	IRRI	Irrigated/Dr. Virk
MT4330	2	3	IR 03A550	IRRI	Irrigated/Dr. Virk
MT4332	2	4	IR 09A225	IRRI	Irrigated/Dr. Virk
MT4333	2	5	IR 06A145	IRRI	Irrigated/Dr. Virk
MT4334	2	6	IR 06A148	IRRI	Irrigated/Dr. Virk
MT4336	2	7	IR 08N118	IRRI	Irrigated/Dr. Virk
MT4337	2	8	IR 09N200	IRRI	Irrigated/Dr. Virk
MT4338	2	9	IR 09M108	IRRI	Irrigated/Dr. Virk
MT4339	2	10	IR 09M105	IRRI	Irrigated/Dr. Virk
MT4340	2	11	IR 09M103	IRRI	Irrigated/Dr. Virk
MT4341	2	12	IR 09N470	IRRI	Irrigated/Dr. Virk
MT4345	2	13	IR 10M131	IRRI	Irrigated/Dr. Virk
MT4346	2	14	IR 10N184	IRRI	Irrigated/Dr. Virk
MT4347	2	15	IR 10N250	IRRI	Irrigated/Dr. Virk
MT4348	2	16	IR 10A143	IRRI	Irrigated/Dr. Virk
MT4349	2	17	IR 10N278	IRRI	Irrigated/Dr. Virk
MT4350	2	18	IR 10N286	IRRI	Irrigated/Dr. Virk
MT4351	2	19	IR 09N180	IRRI	Irrigated/Dr. Virk
MT4352	2	20	IR 08M101	IRRI	Irrigated/Dr. Virk
MT4353	2	21	IR 07A179	IRRI	Irrigated/Dr. Virk
MT4356	2	22	IR 08N165	IRRI	Irrigated/Dr. Virk
MT4357	2	23	IR 09A143	IRRI	Irrigated/Dr. Virk
MT4358	2	24	IR 06N127	IRRI	Irrigated/Dr. Virk
MT4359	2	25	IR 09N469	IRRI	Irrigated/Dr. Virk
MT4360	2	26	IR 09N465	IRRI	Irrigated/Dr. Virk
MT4363	2	27	IR 05N419	IRRI	Irrigated/Dr. Virk
MT4364	2	28	IR 07N123	IRRI	Irrigated/Dr. Virk
MT4365	2	29	IR69428-6-1-1-3-3	IRRI	Irrigated/Dr. Virk
MT4366	2	30	IR 09A224	IRRI	Irrigated/Dr. Virk
MT4367	2	31	IR 09N262	IRRI	Irrigated/Dr. Virk
MT4368	2	32	IR 06A144	IRRI	Irrigated/Dr. Virk
MT4369	2	33	IR 03A500	IRRI	Irrigated/Dr. Virk
MT4370	2	34	IR 06N120	IRRI	Irrigated/Dr. Virk
MT4372	2	35	IR75862-206-2-8-3-B-B-B	IRRI	Irrigated/Dr. Virk
MT4373	2	36	IR 05N359	IRRI	Irrigated/Dr. Virk
MT4374	2	37	IR 06A150	IRRI	Irrigated/Dr. Virk
MT4375	2	38	IR 08A172	IRRI	Irrigated/Dr. Virk
MT4376	2	39	IR 09M104	IRRI	Irrigated/Dr. Virk
MT4377	2	40	IR 09N142	IRRI	Irrigated/Dr. Virk
MT4378	2	41	IR 09N261	IRRI	Irrigated/Dr. Virk
MT4379	2	42	IR 09N259	IRRI	Irrigated/Dr. Virk
MT4381	2	43	IR 10A122	IRRI	Irrigated/Dr. Virk
MT4382	2	44	IR 10M127	IRRI	Irrigated/Dr. Virk
MT4383	2	45	IR 10M128	IRRI	Irrigated/Dr. Virk
MT4384	2	46	IR 10M133	IRRI	Irrigated/Dr. Virk
MT4385	2	47	IR 10M137	IRRI	Irrigated/Dr. Virk
MT4386	2	48	IR 10N238	IRRI	Irrigated/Dr. Virk

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4387	2	49	IR 10N252	IRRI	Irrigated/Dr. Virk
MT4388	2	50	IR 10N253	IRRI	Irrigated/Dr. Virk
MT4389	2	51	IR 10N249	IRRI	Irrigated/Dr. Virk
MT4390	2	52	IR 10N251	IRRI	Irrigated/Dr. Virk
MT4391	2	53	IR 10A141	IRRI	Irrigated/Dr. Virk
MT4392	2	54	IR 10N288	IRRI	Irrigated/Dr. Virk
MT4393	2	55	IR 10N294	IRRI	Irrigated/Dr. Virk
MT4394	2	56	IR 10M144	IRRI	Irrigated/Dr. Virk
MT4395	2	57	IR85822-36-3-2-2	IRRI	Irrigated/Dr. Virk
MT4396	2	58	IR 02A127	IRRI	Irrigated/Dr. Virk
MT4397	2	59	IR 06N146	IRRI	Irrigated/Dr. Virk
MT4398	2	60	IR 04A115	IRRI	Irrigated/Dr. Virk
MT4399	2	61	IR 05N341	IRRI	Irrigated/Dr. Virk
MT4400	2	62	IR 09A231	IRRI	Irrigated/Dr. Virk
MT4401	2	63	IR 09N462	IRRI	Irrigated/Dr. Virk
MT4403	2	64	IR 05N168	IRRI	Irrigated/Dr. Virk
MT4404	2	65	IR 06N234	IRRI	Irrigated/Dr. Virk
MT4405	2	66	IR 09A234	IRRI	Irrigated/Dr. Virk
MT4406	2	67	IR 05N170	IRRI	Irrigated/Dr. Virk
MT4407	2	68	IR 05N496	IRRI	Irrigated/Dr. Virk
MT4408	2	69	IR 06A155	IRRI	Irrigated/Dr. Virk
MT4409	2	70	IR 10N115	IRRI	Irrigated/Dr. Virk
MT4410	2	71	IR 09N146	IRRI	Irrigated/Dr. Virk
MT4411	2	72	IR 10N122	IRRI	Irrigated/Dr. Virk
MT4412	2	73	IR 10N211	IRRI	Irrigated/Dr. Virk
MT4413	2	74	IR 10N230	IRRI	Irrigated/Dr. Virk
MT4414	2	75	IR 10N226	IRRI	Irrigated/Dr. Virk
MT4415	2	76	IR 10N256	IRRI	Irrigated/Dr. Virk
MT4416	2	77	IR 10N277	IRRI	Irrigated/Dr. Virk
MT4417	2	78	IR 10N282	IRRI	Irrigated/Dr. Virk
MT4418	2	79	IR 10N289	IRRI	Irrigated/Dr. Virk
MT4420	2	80	IR 10F187	IRRI	Submergence/Dr. Mackill
MT4421	2	81	IR 10F192	IRRI	Submergence/Dr. Mackill
MT4424	2	82	IR 04A428	IRRI	Irrigated/Dr. Virk
MT4425	2	83	IR 09N273	IRRI	Irrigated/Dr. Virk
MT4426	2	84	IR 09N246	IRRI	Irrigated/Dr. Virk
MT4427	2	85	IR 08A191	IRRI	Irrigated/Dr. Virk
MT4428	2	86	IR 06M146	IRRI	Irrigated/Dr. Virk
MT4429	2	87	IR 07N136	IRRI	Irrigated/Dr. Virk
MT4430	2	88	IR 09N212	IRRI	Irrigated/Dr. Virk
MT4431	2	89	IR 09N260	IRRI	Irrigated/Dr. Virk
MT4432	2	90	IR 05N204	IRRI	Irrigated/Dr. Virk
MT4433	2	91	IR 07N116	IRRI	Irrigated/Dr. Virk
MT4434	2	92	IR 10M103	IRRI	Irrigated/Dr. Virk
MT4435	2	93	IR 10N146	IRRI	Irrigated/Dr. Virk
MT4436	2	94	IR 10A124	IRRI	Irrigated/Dr. Virk
MT4437	2	95	IR 10N204	IRRI	Irrigated/Dr. Virk
MT4438	2	96	IR 10N205	IRRI	Irrigated/Dr. Virk
MT4439	2	97	IR 10N228	IRRI	Irrigated/Dr. Virk
MT4440	2	98	IR 10N285	IRRI	Irrigated/Dr. Virk
MT4441	2	99	IR 10M145	IRRI	Irrigated/Dr. Virk
MT4442	2	100	IR 10N305	IRRI	Irrigated/Dr. Virk
MT4443	2	101	SACG-4	IRRI	Green Super Rice/ Dr. Ali
MT4444	2	102	IR 10F403	IRRI	Submergence/Dr. Mackill

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4445	2	103	IR 07N124	IRRI	Irrigated/Dr. Virk
MT4446	2	104	IR 09N276	IRRI	Irrigated/Dr. Virk
MT4447	2	105	IR 04A409	IRRI	Irrigated/Dr. Virk
MT4448	2	106	IR 05N173	IRRI	Irrigated/Dr. Virk
MT4449	2	107	IR 10N119	IRRI	Irrigated/Dr. Virk
MT4450	2	108	IR 10N120	IRRI	Irrigated/Dr. Virk
MT4451	2	109	IR 10M112	IRRI	Irrigated/Dr. Virk
MT4452	2	110	IR 10N189	IRRI	Irrigated/Dr. Virk
MT4453	2	111	IR 10N216	IRRI	Irrigated/Dr. Virk
MT4454	2	112	IR 10N239	IRRI	Irrigated/Dr. Virk
MT4455	2	113	IR 10M146	IRRI	Irrigated/Dr. Virk
MT4456	2	114	IR 10F308	IRRI	Submergence/Dr. Mackill
MT4459	2	115	IR 10F202	IRRI	Submergence/Dr. Mackill
MT4460	2	116	IR 10F220	IRRI	Submergence/Dr. Mackill
MT4461	2	117	IR 05N304	IRRI	Irrigated/Dr. Virk
MT4462	2	118	IR 03A290	IRRI	Irrigated/Dr. Virk
MT4463	2	119	IR 06M138	IRRI	Irrigated/Dr. Virk
MT4464	2	120	IR 09A133	IRRI	Irrigated/Dr. Virk
MT4465	2	121	IR 09N473	IRRI	Irrigated/Dr. Virk
MT4466	2	122	IR 09N251	IRRI	Irrigated/Dr. Virk
MT4467	2	123	IR 10M109	IRRI	Irrigated/Dr. Virk
MT4468	2	124	IR 10M130	IRRI	Irrigated/Dr. Virk
MT4469	2	125	IR 10N208	IRRI	Irrigated/Dr. Virk
MT4470	2	126	IR 10N223	IRRI	Irrigated/Dr. Virk
MT4471	2	127	IR 10N225	IRRI	Irrigated/Dr. Virk
MT4472	2	128	IR 10N236	IRRI	Irrigated/Dr. Virk
MT4473	2	129	IR 10N281	IRRI	Irrigated/Dr. Virk
MT4474	2	130	IR 10N301	IRRI	Irrigated/Dr. Virk
MT4475	2	131	IR 10N303	IRRI	Irrigated/Dr. Virk
MT4476	2	132	IR 10F302	IRRI	Submergence/Dr. Mackill
MT4477	2	133	IR 07A166	IRRI	Irrigated/Dr. Virk
MT4478	2	134	IR 08A162	IRRI	Irrigated/Dr. Virk
MT4479	2	135	IR 09N272	IRRI	Irrigated/Dr. Virk
MT4480	2	136	IR 09A116	IRRI	Irrigated/Dr. Virk
MT4481	2	137	IR 07A167	IRRI	Irrigated/Dr. Virk
MT4482	2	138	IR 10N131	IRRI	Irrigated/Dr. Virk
MT4483	2	139	IR 10M107	IRRI	Irrigated/Dr. Virk
MT4484	2	140	IR 10N160	IRRI	Irrigated/Dr. Virk
MT4485	2	141	IR 10M140	IRRI	Irrigated/Dr. Virk
MT4486	2	142	IR 10N291	IRRI	Irrigated/Dr. Virk
MT4487	2	143	IR 10N292	IRRI	Irrigated/Dr. Virk
MT4488	2	144	IR 10N304	IRRI	Irrigated/Dr. Virk
MT4489	2	145	IR 10F290	IRRI	Submergence/Dr. Mackill
MT4490	2	146	IR 10F402	IRRI	Submergence/Dr. Mackill
MT4492	2	147	IR 10F365	IRRI	Submergence/Dr. Mackill
MT4493	2	148	IR 10F371	IRRI	Submergence/Dr. Mackill
MT4495	2	149	IR 10M105	IRRI	Irrigated/Dr. Virk
MT4496	2	150	IR 10N231	IRRI	Irrigated/Dr. Virk
MT4497	2	151	IR 10N280	IRRI	Irrigated/Dr. Virk
MT4498	2	152	IR 10N298	IRRI	Irrigated/Dr. Virk
MT4499	2	153	IR85825-67-3-1-3-3	IRRI	Irrigated/Dr. Virk
MT4500	2	154	IR75862-221-2-1-2-B-B-B	IRRI	Irrigated/Dr. Virk
MT4501	2	155	IR 10F212	IRRI	Submergence/Dr. Mackill
MT4502	2	156	IR 10M108	IRRI	Irrigated/Dr. Virk

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4503	2	157	IR 10M106	IRRI	Irrigated/Dr. Virk
MT4504	2	158	IR84842-131-1-2-1-1-3	IRRI	Irrigated/Dr. Virk
MT4505	2	159	IR 10M138	IRRI	Irrigated/Dr. Virk
MT4506	2	160	IR 10N302	IRRI	Irrigated/Dr. Virk
MT4507	2	161	IR84723-160-1-1-3-3-2	IRRI	Irrigated/Dr. Virk
MT4508	2	162	IR84723-72-2-2-1-3-3	IRRI	Irrigated/Dr. Virk
MT4509	2	163	IR 10F354	IRRI	Submergence/Dr. Mackill
MT4510	2	164	IR 09F437	IRRI	Submergence/Dr. Mackill
MT4511	2	165	IR 09N274	IRRI	Irrigated/Dr. Virk
MT4805	2	166	PR37944-B-2-3-1-1	Philippines	PhilRice
MT4807	2	167	PR37285-17-31-12-1-1-2	Philippines	PhilRice
MT4808	2	168	PR35765-B-46-2-1-2-1-2-1-1	Philippines	PhilRice
MT4809	2	169	PR37952-B-1-1-2	Philippines	PhilRice
MT4810	2	170	PR37179-1-1-1-6-1-1-2	Philippines	PhilRice
MT4812	2	171	PR37286-18-16-7-1-1-3-3	Philippines	PhilRice
MT4814	2	172	PR37170-1-1-5-3-2-1-1	Philippines	PhilRice
MT4815	2	173	PR35251-2B-5-5-3-1-1	Philippines	PhilRice
MT4817	2	174	PR37921-B-3-4-2-1-2	Philippines	PhilRice
MT4818	2	175	PR37704-2B-6-1-2-1-1	Philippines	PhilRice
MT4819	2	176	PR37944-B-2-3-1	Philippines	PhilRice
MT4821	2	177	PR36979-PB	Philippines	PhilRice
MT4822	2	178	PR40080-1B-4-1	Philippines	PhilRice
MT4823	2	179	PR37241-3-1-2-1-1	Philippines	PhilRice
MT4825	2	180	PR37782-3B-11-2	Philippines	PhilRice
MT4826	2	181	PR38038-B-6-3-1	Philippines	PhilRice
MT4827	2	182	PR38734-B--B-4-1	Philippines	PhilRice
MT4828	2	183	PR38047-PB	Philippines	PhilRice
MT4830	2	184	PR37921-B-3-2-2	Philippines	PhilRice
MT4833	2	185	PR36905-B-1-4-1-1	Philippines	PhilRice
MT4834	2	186	PR37240-16-2-1-1-1	Philippines	PhilRice
MT4835	2	187	PR35251-2B-5-5-3-1-1	Philippines	PhilRice
MT4836	2	188	PR37286-18-15-6-1-1-2-2	Philippines	PhilRice
MT4837	2	189	PR37179-1-1-1-6-1-1-2	Philippines	PhilRice
MT4838	2	190	PR35414-2-4-1-1-1-1	Philippines	PhilRice
MT4841	2	191	PR37246-2-3-2-1-1-2-1	Philippines	PhilRice
MT4842	2	192	PR37252-2-1-1-1-2-3	Philippines	PhilRice
MT4843	2	193	PR37952-B-4-1-3	Philippines	PhilRice
MT4844	2	194	PR36921-B-6-1-3-1-1	Philippines	PhilRice
MT4845	2	195	PR38172-B-34	Philippines	PhilRice
MT4847	2	196	PR38172-B-20-1	Philippines	PhilRice
MT4848	2	197	PR37666-(MAS 30-2)-20-1-2-2-2-3-1-1	Philippines	PhilRice
MT4849	2	198	PR37170-1-1-5-3-2-1-2	Philippines	PhilRice
MT4850	2	199	PR33282-B-8-1-1-1-1-1(G)	Philippines	PhilRice
MT4852	2	200	PJ(G) 6-2-4-5-4	Philippines	PhilRice
MT4853	2	201	PR35015-GA-5-6-2(A)	Philippines	PhilRice
MT4855	2	202	PR37343-B-6-3-2-2-2	Philippines	PhilRice
MT4856	2	203	PR34634-B-14-2-2(G)	Philippines	PhilRice
MT4857	2	204	PR37343-B-6-3-2-2-3	Philippines	PhilRice
MT4858	2	205	PR33315-2B-3-1-2-2(A)	Philippines	PhilRice
MT4861	2	206	PR36930-B-20-1-5-4 (G)	Philippines	PhilRice
MT4862	2	207	PR37043-B-6-3-1 (A)	Philippines	PhilRice
MT4863	2	208	PR37693-1B-1-5-2-3	Philippines	PhilRice
MT4865	2	209	PR37952-B-1-1	Philippines	PhilRice
MT4866	2	210	PR34627-B-47-2-2-1-1-2-1-1-1-2	Philippines	PhilRice

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4867	2	211	PR35786-B-3-3-2-1-1	Philippines	PhilRice
MT4868	2	212	PR35251-2B-5-3-1-1-4-3-2	Philippines	PhilRice
MT4869	2	213	PR37946-B-28-3-2	Philippines	PhilRice
MT4870	2	214	PR40083-1B-1-2	Philippines	PhilRice
MT4871	2	215	PR35251-2B-5-3-1-1-4-4-3	Philippines	PhilRice
MT4872	2	216	PR35251-2B-5-3-1-1-4-2-10	Philippines	PhilRice
MT4873	2	217	PR36933-B-1-21-3-1-3-1-2	Philippines	PhilRice
MT4874	2	218	PR36831-31-1-1-1-1-1	Philippines	PhilRice
MT4875	2	219	PR36905-B-1-11-2-1-1-2-3	Philippines	PhilRice
MT4877	2	220	C7546WH-2-2-1-1-3-2-1-1-2-2-1	Philippines	PhilRice
MT4878	2	221	C7546WH-2-2-1-1-9-2-6-1-1-1-1	Philippines	PhilRice
MT4879	2	222	PR37952-B-1-1-5	Philippines	PhilRice
MT4880	2	223	PR38024-2B-2(FePR)	Philippines	PhilRice
MT4882	2	224	PR37657-PB-4-6-10-4-9	Philippines	PhilRice
MT4883	2	225	PR38043-PB-11-4-12-7-3	Philippines	PhilRice
MT4884	2	226	PR38045-PB-5-9-11-2-4	Philippines	PhilRice
MT4885	2	227	PR26645-B-7-3-4-5	Philippines	PhilRice
MT4886	2	228	PR36933-B-1-36-1-1-1	Philippines	PhilRice
MT4887	2	229	PR37123-PB-12-5-6-9-15	Philippines	PhilRice
MT4888	2	230	PR37656-PB-14-5-6-24-3	Philippines	PhilRice
MT4889	2	231	PR34859-B-4-1-1-2-1(G)	Philippines	PhilRice
MT4890	2	232	PR35766-B-24-3-2-2-1	Philippines	PhilRice
MT4891	2	233	PR37124-PB-11-5-9-2-4	Philippines	PhilRice
MT4892	2	234	PR37125-PB-20-6-4-8-12	Philippines	PhilRice
MT4893	2	235	PR37043-B-6-3-1(A)	Philippines	PhilRice
MT4894	2	236	PR37407-PB-4-10-8-2-11	Philippines	PhilRice
MT4895	2	237	PR37658-PB-5-1-4-11-8	Philippines	PhilRice
MT4897	2	238	C7546WH-2-2-1-1-9-2-3-2-1-2	Philippines	PhilRice
MT4898	2	239	PR30952-AC10-SSD-164	Philippines	PhilRice
MT4900	2	240	PR37416-18-1	Philippines	PhilRice
MT4007	2	241	HHZ 1-DT 4-Y1	IRRI	Green Super Rice/ Dr. Ali
MT4014	2	242	HHZ8 - SAL12-Y2-DT1	IRRI	Green Super Rice/ Dr. Ali
MT4075	2	243	IR 09A178	IRRI	Irrigated/Dr. Virk
MT4097	2	244	IR 08N194	IRRI	Irrigated/Dr. Virk
MT4100	2	245	IR 09N340	IRRI	Irrigated/Dr. Virk
MT4120	2	246	IR 08M102	IRRI	Irrigated/Dr. Virk
MT4136	2	247	HHZ 12-Y 4-Y 3-Y 1	IRRI	Green Super Rice/ Dr. Ali
MT4164	2	248	IR 10N137	IRRI	Irrigated/Dr. Virk
MT4177	2	249	HHZ 2-Y3-Y1	IRRI	Green Super Rice/ Dr. Ali
MT4200	2	250	IR 09N278	IRRI	Irrigated/Dr. Virk
MT4203	2	251	IR 10N259	IRRI	Irrigated/Dr. Virk
MT4219	2	252	IR 09N474	IRRI	Irrigated/Dr. Virk
MT4228	2	253	IR 08M109	IRRI	Irrigated/Dr. Virk
MT4235	2	254	IR 09M109	IRRI	Irrigated/Dr. Virk
MT4238	2	255	IR 09M120	IRRI	Irrigated/Dr. Virk
MT4242	2	256	IR 10N242	IRRI	Irrigated/Dr. Virk
MT4245	2	257	IR 10N293	IRRI	Irrigated/Dr. Virk
MT4246	2	258	IR 10M148	IRRI	Irrigated/Dr. Virk
MT4248	2	259	IR 09F436	IRRI	Submergence/Dr. Mackill
MT4253	2	260	IR 07N201	IRRI	Irrigated/Dr. Virk
MT4261	2	261	IR 08N164	IRRI	Irrigated/Dr. Virk
MT4266	2	262	IR 06A152	IRRI	Irrigated/Dr. Virk
MT4269	2	263	IR 09N507	IRRI	Irrigated/Dr. Virk
MT4274	2	264	IR 10M124	IRRI	Irrigated/Dr. Virk

Table 1. Particulars of entries in the 1st MET Stage 1 - Irrigated Lowland Rice Wet Season (2011)

MET No.	Module No.	Entry No.	Fixed Name	Origin	Group/Scientist
MT4275	2	265	IR 10M126	IRRI	Irrigated/Dr. Virk
MT4280	2	266	TME80518	IRRI	Green Super Rice/ Dr. Ali
MT4281	2	267	Huanghuazhan	IRRI	Green Super Rice/ Dr. Ali
MT4282	2	268	KCD1	IRRI	Green Super Rice/ Dr. Ali
MT4283	2	269	Weed tolerant rice 1	IRRI	Green Super Rice/ Dr. Ali
MT4284	2	270	SAGC-02	IRRI	Green Super Rice/ Dr. Ali
MT4285	2	271	Hua 565	IRRI	Green Super Rice/ Dr. Ali
MT4289	2	272	IR 08N136	IRRI	Irrigated/Dr. Virk
MT4293	2	273	IR 09N191	IRRI	Irrigated/Dr. Virk
MT4295	2	274	IR 08N131	IRRI	Irrigated/Dr. Virk
MT4296	2	275	IR 10N101	IRRI	Irrigated/Dr. Virk
MT4298	2	276	IR 06M145	IRRI	Irrigated/Dr. Virk
MT4299	2	277	IR 08N134	IRRI	Irrigated/Dr. Virk
MT4302	2	278	IR 08N166	IRRI	Irrigated/Dr. Virk
MT4303	2	279	IR 05N113	IRRI	Irrigated/Dr. Virk
MT4306	2	280	IR 10M115	IRRI	Irrigated/Dr. Virk
MT4307	2	281	IR 10N136	IRRI	Irrigated/Dr. Virk
MT4308	2	282	IR 10M125	IRRI	Irrigated/Dr. Virk
MT4312	2	283	IR 10N260	IRRI	Irrigated/Dr. Virk
MT4315	2	284	IR 10M147	IRRI	Irrigated/Dr. Virk
MT4323	2	285	IR 09N523	IRRI	Irrigated/Dr. Virk
MT4546	2	286	PR40083-1B-3-2	Philippines	PhilRice
MT4616	2	287	PR37181-1-1-2-2-1	Philippines	PhilRice
MT4645	2	288	PR37246-2-3-2-1-1-2-1	Philippines	PhilRice
MT4657	2	289	PR37258-1-4-1-1-1	Philippines	PhilRice
MT4658	2	290	PR36905-B-1-4-1-3-1-1	Philippines	PhilRice
MT4660	2	291	PR37241-3-1-2-1-1-1	Philippines	PhilRice
MT4661	2	292	PR37241-3-1-3-1-1-2	Philippines	PhilRice
MT4698	2	293	PR34641-2B-19-1-1(G)	Philippines	PhilRice
MT4762	2	294	PR38044-PB-3-1-6-2-9	Philippines	PhilRice
MT4765	2	295	PR36981-PB-5-9-3-12-28	Philippines	PhilRice
MT4773	2	296	PR37122-PB-5-4-2-15-5	Philippines	PhilRice
MT4774	2	297	PR37122-PB-5-4-2-15-7	Philippines	PhilRice
MT4775	2	298	PR37123-PB-12-5-6-9-10	Philippines	PhilRice
MT4776	2	299	PR37127-PB-5-10-16-6-21	Philippines	PhilRice
MT4792	2	300	PR37170-1-1-5-3-2-1-1	Philippines	PhilRice
MT4901	1	901	IRRI 104	IRRI	Submergence/Dr. Mackill
MT4902	1	902	IRRI 123	IRRI	Irrigated/Dr. Virk
MT4903	1	903	IRRI 154	IRRI	Irrigated/Dr. Virk
MT4904	1	904	IRRI 105	IRRI	Irrigated/Dr. Virk
MT4905	1	905	IRRI 138	IRRI	Hybrid/Dr. Xie