

Spirit Production and Dispatch System.

(Grain Based)

Maharashtra State Excise Department

User Manual

1) Login Page.



Spirit Production And Dispatch System (Grain Based)
Maharashtra State Excise

महाराष्ट्र शासन

Welcome To Spirit Production And Dispatch System

Login

User Type : ----- Select -----

User Name

Password

Login

The production of spirits is based upon fermentation, the natural process of decomposition of organic materials containing carbohydrates. It occurs in nature whenever the two necessary ingredients, carbohydrate and yeast, are available. Yeast is a vegetative microorganism that lives and multiplies in media containing carbohydrates—particularly simple sugars. It has been found throughout the world, including frozen areas and deserts.

Steps to Login :

- Select User Type as "Licensee".
- Enter valid User ID.
- Enter valid Password
- Press Login button to login to the software.

2) Home Page:

Spirit Production And Dispatch System (Grain Based)
Maharashtra State Excise

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd.
District : Satara Under : Supdt Satara

Home | Login By: 3002293056 | LogOut
Change Password

Left Sidebar Links:

- ⊙ Masters
- ⊙ Op. Balance(01-02-19)
- ⊙ Grain Transaction
- ⊙ Spirit Transactions
- ⊙ Spirit Dispatch
- ⊙ Monthly Statements
- ⊙ Excise Registers
- ⊙ Reports

Central Buttons:

- A. Licensee Profile
- B. Tank Master
- C. Within State (Grain Supplier)
- D. Out of State (Grain Supplier)
- E. Change Password

- This is Home page for system.
- Following Main Links
 - Masters
 - Op. Balance for all Tanks (tankwise).
 - Grain Transactions
 - Spirit Transactions
 - Spirit Dispatch
 - Monthly Statement
 - Excise Registers
 - Reports

3) Masters
a. Licensee Profile.

The screenshot displays the 'Spirit Production And Dispatch System (Grain Based)' interface for Maharashtra State Excise. The header includes the system name and logo. The main content area shows the 'Licensee Master' form for 'Privilege Industries Ltd.' with fields for Name, License Type, License No., Owner Name(s), Address, Pin Code, and Date of Grant. The form is currently in edit mode, allowing changes to Owner Name(s), Address, and Pin Code.

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Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd.
District : Satara Under : Supdt Satara

Home | Login By: 3002293056 | Logout
Change Password

Licensee Master [Help](#)

Name : Privilege Industries Ltd. *

License Type : Form I (Grain) * District : Satara *

License No : 23 *

Owner Name1 :

Owner Name2 :

Owner Name3 :

Owner Name4 :

Address :

Pin Code :

Date of Grant : 01-Apr-2016

- This page displays licensee information such as Licensee Registered name, Licensee Type, License No., District Under, Owner Name(s), Address details etc.
- User can change only Owner Name(s), Address, Pin Code details.
- Please contact Software team, if you need change another field value.

b. Tank Master

Spirit Production And Dispatch System (Grain Based)
Maharashtra State Excise

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut

District : Satara Under : Supdt Satara Change Password

Tank Master << Back

Type : ☒ Cylo Tank ☐ Fermentation Tank ☐ Receiver Tank ☐ Spirit Storage Tank

Search By Name Search Search All Add New

- This page is search page for Tank Details.
- User can search Tank details as per Tanker Type(s).
- Cylo Tank-
 - This Tank is used for Grain transaction(s) (only for Grain).
 - Grain received from Grain Supplier.
 - Grain has transfer to Fermentation tank for distillation.
- Fermentation Tank-
 - Fermentation Tank is used for distillation.
- Receiver Tank-
 - Receiver Tank is used for only storage of production of alcohol after distillation daily basis.
 - This tank alcohol has transfer to Storage tank for storage of alcohol.
- Spirit Storage Tank-
 - Spirit Storage Tank is used for only storage of alcohol.
 - Actual Dispatch of alcohol to another party from Spirit storage tank only.

c. Tank Master(Entry Page)

Spirit Production And Dispatch System (Grain Based)
Maharashtra State Excise

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd.
District : Satara Under : Supdt Satara

Tank Master

Tank Name :

Type :

Gauging Date :

Capacity : (ltr)

Installation Date :

Steps to Create Tank Details:

- Tank Name: Enter the Tank Name.
- Type: Select Tank Type (as discussed previous screen shot).
- Gauging Date: Enter Tank gauging date.
- Capacity: Enter Capacity value of Tank.
- Installation Date: Enter Tank installation date. (this is not mandatory)
- Save: To save/update Tank details.
- Cancel: To come out from the page and opened search page.

d. Grain Supplier(Within State)

Spirit Production And Dispatch System (Grain Based)
Maharashtra State Excise

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut
District : Satara Under : Supdt Satara Change Password

Within State(Grain Supplier) << Back

Name :
Address :
District :

Save Cancel

Steps to Create Grain Supplier Details:

- Licensee can create Grain Supplier name for Maharashtra state.
- This is helpful for Grain Received entry details.
- Name: Enter Grain Supplier Name.
- Address: Enter Grain Supplier address.
- District: Select District Name.
- Save: To save/update Grain Supplier details.
- Cancel: To come out from the page and opened search page.

e. Grain Supplier(Out of State)

Spirit Production And Dispatch System (Grain Based)
Maharashtra State Excise

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut
District : Satara Under : Supdt Satara Change Password

Out of State(Grain Supplier) << Back

Name :
Address :
State :


Save Cancel


Steps to Create Grain Supplier Details:

- Licensee can create Grain Supplier name for Out of Maharashtra state.
- This is helpful for Grain Received entry details.
- Name: Enter Grain Supplier Name.
- Address: Enter Grain Supplier address.
- State: Select State Name.
- Save: To save/update Grain Supplier details.
- Cancel: To come out from the page and opened search page.

4) Opening Balance(s)

a. Cylo Storage Tank Details

**Spirit Production And Dispatch System** (Grain Based)
Maharashtra State Excise


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Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd.
District : Satara Under : Supdt Satara

Home | Login By: 3002293056 | LogOut
Change Password

Cylo Tank Opening Details

<< Back

Date : 01-Feb-2019

Tank : Cyclo Tank No.1


Type : Grain

Quantity : 1450.515 (M.T.)

Height : 0 (C.M)

Save Cancel

b. Receiver Tank Details.

**Spirit Production And Dispatch System** (Grain Based)
Maharashtra State Excise


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Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd.
District : Satara Under : Supdt Satara

Home | Login By: 3002293056 | LogOut
Change Password

Receiver Tank Opening Details

<< Back

Date : 01-Feb-2019

Tank : T-711-B (R-2) ENA

Type : External Nutral Alcohol(ENA)

Quantity : 1000 (B.L.)


Strength : 68 (%)


Proof Liter : 1680.000

Height : 0 (C.M)

Save Cancel

c. Spirit Storage Tank Details.

**Spirit Production And Dispatch System** (Grain Based)
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Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd.

Home | Login By: 3002293056 | LogOut

District : Satara Under : Supdt Satara

Change Password

Spirit Storage Tank Opening Details<< Back

Date :01-Feb-2019

Tank :T-712-C (SV-3) ENA

Type :External Nutral Alcohol(ENA)

Quantity :2000 (B.L.)

Strength :68 (%)

Proof Liter :3360.000

Height :0 (C.M)


Save


Cancel

5) Grain Transactions

a. Grain Received Entry (Within State)

- This page is used for Grain received from Grain Suppliers.

**Spirit Production And Dispatch System** (Grain Based)
Maharashtra State Excise


महाराष्ट्र शासन

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut

District : Satara Under : Supdt Satara Change Password

Grain Received Entry(Within State) << Back

Date : 19-Feb-2019

Received From :
District :
Party :


Grain Type :


Received Qty :
(MT)

SrNo	Received Tank	Received Quantity (M.T.)	Height (C.M.)
1	Cyclo Tank No 1	0.000	0.000
2	Cyclo Tank No 2	0.000	0.000
3	Cyclo Tank No 3	0.000	0.000
	Total	0.000	

b. Grain Received Entry (Out of State)

- This page is used for Grain received from Grain Suppliers.

**Spirit Production And Dispatch System** (Grain Based)
Maharashtra State Excise


महाराष्ट्र शासन

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut

District : Satara Under : Supdt Satara Change Password

Grain Received Entry(Out of State) << Back

Date : 19-Feb-2019


Received From :
State :
Party :


Grain Type :

Received Qty :
(MT)

SrNo	Received Tank	Received Quantity (M.T.)	Height (C.M.)
1	Cyclo Tank No 1	0.000	0.000
2	Cyclo Tank No 2	0.000	0.000
3	Cyclo Tank No 3	0.000	0.000
	Total	0.000	

c. Cylo Tank Transfer to Fermentation Tank.

**Spirit Production And Dispatch System** (Grain Based)
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महाराष्ट्र शासन

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut
District : Satara Under : Supdt. Satara Change Password

Cylo Tank Transfer to Fermentation Tank << Back

Date : 19-Feb-2019

Day Tank :

Select

 Height : 0 (C.M)

Issued To :

SrNo	Issued Tank (Fermentation)	Quantity (M.T.)
1	Fermentation Tank 1	0.000
2	Fermentation Tank 2	0.000
3	Fermentation Tank 3	0.000
4	Fermentation Tank 4	0.000
5	Fermentation Tank 5	0.000
Total		0.000

Save Cancel

- This page is used for Cylo tank Grain transfer to Fermentation tank for distillation. This entry details are useful for how many molasses has using for distillation.

6) Spirit Transactions
a. Receiver Tank Entry (Production).

Spirit Production And Dispatch System (Grain Based)
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Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002393056 | LogOut
 District : Satara Under : Supdt Satara Change Password

Daily Receiver Tank Details
<< Back

Date : 19-Feb-2019

Receiver Tank:

SrNo	Receiver Tank	Spirit Type	Height(Dip)	Quantity (B.L.)	Temp.	Indication	Strength	Quantity (P.L.)
1	T-731-A (R-7) IS	Impure Spirit	0.000	0.000				
2	T-731-B (R-8) IS	Impure Spirit	0.000	0.000				
3	T-701-B (R-6) RS	Rectified Spirit	0.000	0.000				
4	T-711-A (R-1) ENA	External Nutral Alcohol(ENA)	0.000	0.000				
5	T-701-A (R-5) RS	Rectified Spirit	0.000	0.000				
6	T-711-B (R-2) ENA	External Nutral Alcohol(ENA)	0.000	0.000				
7	T-711-C (R-3) ENA	External Nutral Alcohol(ENA)	0.000	0.000				
8	T-711-D (R-4) ENA	External Nutral Alcohol(ENA)	0.000	0.000				
Total								

Save
Cancel

- This page is used for production details transfer to receiver tank details maintain. This entry details are useful for how much alcohol produced in receiver tank daily basis.

b. Receiver Tank Transfer to Storage Tank.

Spirit Production And Dispatch System (Grain Based)
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Lic. No: Form I-19 Name :RADICO NV D M LTD Home | Login By: 3002043043 | LogOut
 District : Aurangabad Under : Supdt Aurangabad Change Password

Receiver Tank Transfer to Storage Tank
<< Back

Date : 30-Apr-2018

Storage Tank: SV-1 T 702-A

Spirit Type: External Nutral Alcohol(ENA) Get Receiver Details

Tank Name	B. L.	Strength (%)	P. L.
SV-1 T 702-A	1692080	68	2842694.4

SrNo	Receiver Tank	Quantity (B.L.)	Strength	Quantity (P.L.)	
1	R3-T 701-C	92025.000	68.00	154602.00	✕
		92025.00		154602.00	
Theoretical Qty		1784105.00	68	2997296.40	
Loss Quantity :		162	68.00	272.16	
Gain Quantity :		0	68.00	0.00	
Final Quantity :		1783943.00	68	2997024.24	

- This page is used for receiver production details transfer to spirit storage tank. This entry details are useful for how much alcohol storage to spirit storage tanks.

c. Spirit Transfer for Re-Distillation

Spirit Production And Dispatch System (Grain Based)
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Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut

District : Satara Under : Supdt Satara Change Password

Spirit Transfer For Re-Distillation << Back

Date : 19-Feb-2019

	Tank Name	B. L.	Strength (%)	P. L.
Storage Tank:	----- Select -----			
Receive Tank :	----- Select -----			
Theoretical Qty				
Loss Quantity :				
Gain Quantity :				
Final Quantity :				

- This page is used for Spirit Re-distillation and transfer to Ethenol day/feed tank entry. This entry details are useful for how much alcohol transfer to day/feed tank for re-distillations.

d. Ethenol Feed Tank used entry

Spirit Production And Dispatch System (Grain Based)
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Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut

District : Satara Under : Supdt Satara Change Password

Ethenol Feed Tank Used Entry << Back

Date : 19-Feb-2019

	Tank Name	B. L.
Ethenol Feed Tank:	----- Select -----	
Used Quantity		
Loss Quantity :		
Gain Quantity :		
Final Quantity :		

Save Cancel

- This page is used for Actual Spirit transfer to re-distillation and convert to Ethenol alcohol. This entry details are useful for how much spirit alcohol transfer to actual re-distillations daily basis.

7) Spirit Dispatch Entry

e. Spirit Dispatch for Potable.

- This page is used for Spirit Dispatch to Potable Liquor (PLL / CL1).
- SCM provide Pending Indent Details option for displays pending Indent details from Potable Liquor (PLL / CL1).
- Indent not displays again in this list, if you accept once time in system.

Spirit Production And Dispatch System (Grain Based)
 Maharashtra State Excise

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut
 District : Satara Under : Supdt Satara Change Password

Pending Indent Details << Back

From Date : 01-Feb-2019 To Date : 19-Feb-2019 Search Search All
☒ PLL ☐ CL1

No	Date	Received From	District	Type od Spirit	Quantity(B.L.)	Verify By Co.	Accept
IN28-190219/1827(552-18/19)	19-Feb-2019	PERNOD RICARD INDIA PVT.LTD. 61	Nashik	ENA (Grain Base)	25000.00	Verified	
IN28-190219/1828(553-18/19)	19-Feb-2019	PERNOD RICARD INDIA PVT.LTD. 61	Nashik	ENA (Grain Base)	25000.00	Verified	
IN28-190219/1829(554-18/19)	19-Feb-2019	PERNOD RICARD INDIA PVT.LTD. 61	Nashik	ENA (Grain Base)	25000.00	Verified	
IN28-190219/1830(555-18/19)	19-Feb-2019	PERNOD RICARD INDIA PVT.LTD. 61	Nashik	ENA (Grain Base)	25000.00	Verified	

- Spirit Indent details after Click on Accept button.

Spirit Production And Dispatch System (Grain Based)
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Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut
 District : Satara Under : Supdt Satara Change Password

Spirit Dispatch For Potable(PLL / CL1) << Back

Date : 19-Feb-2019 Auto T. P. No: DSL1-190219/83 T. P. No(Manual):

Indent No : IN28-190219/1827 Manual Indent No : 552-18/19

Spirit Type : ENA (Grain Base) Indent Date : 19-Feb-2019

Indent Qty(B.L.) : 25000.00

Dispatch To :

Type : PLL

District : Nashik

Party : PERNOD RICARD INDIA PVT.LTD.(61) T.P. Validity :

SrNo	Issued Tank	Spirit Type	Op. Bal(B.L.)	Issue Quantity (B.L.)	Strength	P.L.	Loss Qty (B.L.)	Closing Qty (B.L.)	Excise Amount	
1	T-712-D (SV-7) ENA	External Nutral Alcohol	67757.000	0	68.00	0.00	0	67757.000	0.00	X
Add Row			Total	0.00						

- This page displays Spirit Indent details and user can choose only spirit tanker which has actually issued to potable liquor (PLL / CL1).

f. Spirit Dispatch to M & TP.

Spirit Production And Dispatch System (Grain Based)
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Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | LogOut

District : Satara Under : Supdt Satara [Change Password](#)

Spirit Dispatch To M & TP

<< Back

Date : 19-Feb-2019 Auto T. P. No: DSLM1-190219/1 T. P. No(Manual):

Dispatch To :

District : ----- Select -----
 Party : ----- Select ----- T.P. Validity :

Is SDS ? ☒ No ☐ Yes

SrNo	Issued Tank	Spirit Type	Op. Bal(B.L.)	Issue Quantity (B.L.)	Strength	P.L.	Loss Qty (B.L.)	Closing Qty (B.L.)	Excise Amount	
1	----- Select -----	----- Select -----								X
			Total		0.00					

[Add Row](#)

[Transporter Details >>](#)
[Challan Details >>](#)

[Save](#) [Cancel](#)

- This page is used for Spirit Dispatch to M & TP Party.
- User can dispatch with SDS. Option is available.

g. Spirit Dispatch Entry(To Other)

Spirit Production And Dispatch System (Grain Based)
 Maharashtra State Excise

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd. Home | Login By: 3002293056 | Logout
 District : Satara Under : Supdt Satara [Change Password](#)

Spirit Dispatch Entry (To Other)

<< Back

Date : 19-Feb-2019 Auto T. P. No: DSLO1-190219/19 T. P. No(Manual):

Dispatch To : ☒ Within State ☐ Out of State ☐ Out of India

L1-Other

District :


Party : T.P. Validity :


Is SDS ? ☒ No ☐ Yes

SrNo	Issued Tank	Spirit Type	Op. Bal(B.L.)	Issue Quantity (B.L.)	Strength	P.L.	Loss Qty (B.L.)	Gain Qty (B.L.)	Closing Qty (B.L.)	Excise Amount	
1											X
	Add Row	Total		0.00							

- This page is used for Spirit Dispatch to Other Party.
- User can dispatch to Other state.
- User can dispatch to Out of India.
- User can dispatch with SDS. Option is available.

8) Monthly Statements

**Spirit Production And Dispatch System** (Grain Based)
Maharashtra State Excise


महाराष्ट्र शासन

Lic. No: Form I (Grain)-23 Name :Privilege Industries Ltd.

Home | Login By: 3002293056 | LogOut

District : Satara Under : Supdt Satara

Change Password

⊙ Masters	A.	Statement Form B (Grain For Distillery)	E.	Statement A (Partywise Sales In State)
⊙ Op. Balance(01-02-19)				
⊙ Grain Transaction	B.	Statement Form C (For RS Only)	F.	Statement B (Partywise Sales Out of State)
⊙ Spirit Transactions				
⊙ Spirit Dispatch	C.	Statement Form D (For E.N.A. Only)	G.	Statement C (Overseas Export)
⊙ Monthly Statements	D.	Statement Form E (For S.D.S. Only)		
⊙ Excise Registers				
⊙ Reports	E.	Statement Form F (For Anhydrous Alcohol)		

- All Statements are designed as per Excise Department requirement.