

Voluntary Report – Voluntary - Public Distribution

Date: January 25,2021

Report Number: TU2021-0005

Report Name: Turkey Approves Three More Biotech Traits

Country: Turkey

Post: Ankara

Report Category: Biotechnology and Other New Production Technologies, Biotechnology and Other New Production Technologies Addendum, Biotechnology - Plants and Animals, Cloning

Prepared By: Nergiz Ozbag

Approved By: Christine Mumma

Report Highlights:

On January 23, 2021, the Turkish Government published the Biosafety Decisions on import of genetically engineered (GE) soybean and corn events in the Official Gazette. The Ministry of Agriculture and Forestry approved two soybean events and one corn event for feed. MinAF cancelled the approvals of three soybean events of which expire on 1/26/2021.

THIS REPORT CONTAINS ASSESSMENTS OF COMMODITY AND TRADE ISSUES MADE BY USDA STAFF
AND NOT NECESSARILY STATEMENTS OF OFFICIAL U.S. GOVERNMENT POLICY

SENSITIVE BUT UNCLASSIFIED

Turkish Ministry of Agriculture and Forestry Approves Three More Biotech Traits

On January 23, 2021, the Turkish Government published the Biosafety Decisions on import of genetically engineered soybean and corn events in the Official Gazette. The Ministry of Agriculture and Forestry (MinAF) approved two soybean events (FG72 and DP305423) and one corn event (MON 87427) for feed. MinAF cancelled the approvals of three soybean events (A2704-12, MON40-3-2 and MON89788) which were due to expire on January 26, 2021. As a result of these new approvals and cancellations, currently, there are still 36 approved GE events for feed in Turkey. Please see Table 1 below for the current approved events for feed.

The newest approval and cancellation decisions may be accessed through the link to Turkish Official Gazette in Turkish language at: <https://www.resmigazete.gov.tr/23.01.2021> .

The Turkish Poultry Meat Producers and Breeders Association (Besd-Bir) submitted new dossiers to the MinAF for the renewed approval of the soybean events which were due to expire on January 26 (A2704-12, MON40-3-2 and MON89788) for feed on January 21, 2021. MinAF accepted the applications for review and renewal under the simplified procedure. Under the Turkish Biosafety law, approval for biotech events automatically expires after 10 years, and a new application must be made to renew the events.

On March 16, 2020, a private feed company named HRP Dis Ticaret AS., based in Turkey, submitted a dossier to MinAF for the approval of the soybean event (DAS44406-6) which MinAF accepted for review under the simplified procedure.

Please see Table 2 below for the current pending applications for feed use.

For detailed information on Turkey's biosafety policies, please refer to the [Agricultural Biotechnology Annual Report-2020](#) dated November 20, 2020 for Turkey.

Table 1: Approved Events (For Feed)

No	Product	Developer	Event	OECD Unique Identifier	Approval Date
1	Corn	Syngenta	Bt11	SYN-BTØ11-1	12/24/2011
2	Corn	DuPont Pioneer	DAS1507 (TC1507)	DAS- Ø15Ø7-1	12/24/2011
3	Corn	Dow AgroSciences LLC	DAS59122	DAS-59122-7	12/24/2011
4	Corn	DuPont Pioneer	DAS1507xNK603 (TC1507 X NK603)	DAS-Ø15Ø7-1xMON- ØØ6Ø3-6	12/24/2011
5	Corn	Monsanto	NK603	MON-ØØ6Ø3-6	12/24/2011
6	Corn	Monsanto	NK603 x MON810	MON-ØØ6Ø3-6xMON- ØØ81Ø-6	12/24/2011
7	Corn	Syngenta	GA21	MON-ØØØ21-9	12/24/2011
8	Corn	Monsanto	MON89034	MON-89Ø34-3	12/24/2011
9	Corn	Monsanto	MON89034xNK603	MON-89Ø34-3xMON-ØØ6Ø3-6	12/24/2011

10	Corn	Syngenta	Bt11xGA21	SYN-BTØ11-1xMON-ØØØ21-9	12/24/2011
11	Corn	Pioneer	59122x1507xNK603	DAS-59122-7xDAS-Ø15Ø7xMON-ØØ6Ø3-6	12/24/2011
12	Corn	Dow AgroSciences LLC	DAS1507x59122 (TC1507 X DAS-59122-7)	DAS-Ø15Ø7-1xDAS-59122-7	12/24/2011
13	Corn	Monsanto	MON88017XMON810	MON-88Ø17-3 x MON-ØØ81Ø-6	12/24/2011
14	Corn	Monsanto	MON88017	MON-88Ø17-3	4/21/2012
15	Corn	Monsanto	MON810	MON- ØØ81Ø-6	4/21/2012
16	Corn	Dow AgroSciences LLC	59122xNK603	DAS-59122-7xMON-ØØ6Ø3-6	4/21/2012
17	Corn	Syngenta	MIR604	SYN-IR6Ø4-5	7/16/2015
18	Corn	Monsanto	MON863	MON-ØØ863-5	7/16/2015
19	Corn	Bayer CropScience	T25	ACS-ZMØØ3-2	7/16/2015
20	Corn	Syngenta	Bt11xMIR604	SYN-BTØ11-1x SYN-IR6Ø4-5	11/5/2015
21	Corn	Syngenta	MIR162	SYN-IR162-4	11/5/2015
22	Corn	Syngenta	MIR604xGA21	SYN-IR6Ø4-5xMON-ØØØ21-9	11/5/2015
23	Corn	Monsanto	MON863xMON810	MON-ØØ863-5xMON-ØØ81Ø-6	11/5/2015
24	Corn	Monsanto	MON863xNK603	MON-ØØ863-5xMON-ØØ6Ø3-6	11/5/2015
25	Corn	Monsanto	MON89034xMON88017	MON-89Ø34-3x MON-88Ø17-3	11/5/2015
26	Corn	Monsanto	MON 87460	MON 8746Ø-4	8/2/2017
27	Corn	Monsanto	MON87427	MON-87427-7	1/23/2021
28	Soybean	Bayer CropScience	FG 72	MST-FGØ72-2	1/23/2021
29	Soybean	DuPont	DP305423	DP-3Ø5423-1	1/23/2021
30	Soybean	Monsanto	MON87701	MON-877Ø1-2	7/16/2015
31	Soybean	Monsanto	MON87701xMON89788	MON-877Ø1-2xMON-89788-1	7/16/2015
32	Soybean	DuPont (Pioneer Hi-Bred International Inc.)	DP356043	DP-356Ø43-5	11/5/2015
33	Soybean	Bayer CropScience	A5547-127	ACS-GMØØ6-4	11/5/2015
34	Soybean	Monsanto	MON 87708	MON-877Ø8-9	8/2/2017
35	Soybean	BASF	CV127	BPS-CV127-9	8/2/2017

36	Soybean	Monsanto	MON87705	MON-87705-6	8/2/2017
----	---------	----------	----------	-------------	----------

Table 2: Pending Applications (For Feed)

No	Product	Developer	Event	OECD Unique Identifier	Status
1	Soybean	Monsanto	MON 87769	MON-87769-7	<i>Pending</i>
2	Soybean	Bayer CropScience	A2704-12	ACS-GM005-3	<i>pending</i>
3	Soybean	Monsanto	MON40-3-2	MON-04032-6	<i>pending</i>
4	Soybean	Monsanto	MON89788	MON-89788-1	<i>pending</i>
5	Soybean	Dow AgroSciences LLC	DAS44406-6	DAS-44406-6	<i>pending</i>
6	Corn	Monsanto	MON863xMON810xNK603	MON-00863-5 X MON-00810-6 X MON-00603-6	<i>Pending</i>
7	Corn	Syngenta	Bt11xMIR604xGA21	SYN-BT011-1 X SYN-IR604-5 X MON-00021-9	<i>Pending</i>
8	Corn	Monsanto	MON89034x1507xMON88017x59122	MON-89034-3 X DAS-01507 X MON-88017-3 X DAS-59122-7	<i>Pending</i>
9	Corn	Monsanto	MON89034x1507xNK603	MON-89034-3 X DAS-01507-1 X MON-00603-6	<i>Pending</i>
10	Corn	Dow AgroSciences LLC	DAS-40278-9	DAS-40278-9	<i>Pending</i>
11	Canola	Monsanto	GT73 (RT73)	MON-00073-7	<i>Pending</i>
12	Canola	Bayer CropScience	MS8 RF3 MS8xRF3	ACS-BN005-8, ACS-BN003-6, ACS-BN005-8 X ACS-BN003-6	<i>Pending</i>
13	Canola	Bayer CropScience	T45	ACS-BN008-2	<i>Pending</i>
14	Canola	Monsanto	MON88302	MON-88302-9	<i>Pending</i>

Attachments:

No Attachments.