



24 July 2020

(20-5107)

Page: 1/36

Committee on Agriculture

Original: English

NOTIFICATION

The following submission, dated 22 July 2018, is being circulated at the request of the delegation of the **United States of America**. The notification concerns domestic support commitments (**Table DS:1** and the relevant supporting tables) for the **marketing year 2017**.

Table DS:1

DOMESTIC SUPPORT: UNITED STATES OF AMERICA

REPORTING PERIOD: MARKETING YEAR FROM 01-09-2017 TO 31-08-2018

Current Total Aggregate Measurement of Support

Total AMS commitment level (from Section I of Part IV of the Schedule)	Currency (from Section I of Part IV of the Schedule)	Current Total AMS (from attached Supporting Tables)
1	2	3
19,103.294	USD/million	4,248.74

Supporting Table DS:1

DOMESTIC SUPPORT: UNITED STATES OF AMERICA

REPORTING PERIOD: MARKETING YEAR FROM 01-09-2017 TO 31-08-2018

Measures exempt from the reduction commitment - "Green Box"

Measure Type	Name and description of measure with reference to criteria in Annex 2	Monetary value USD, million	Data Sources	Note
1	2	3	4	
2.General Services				
2 (a). Research	Agricultural Research Service (ARS): Agricultural Research - Research and advisory function. Acquires, maintains, and disseminates information. Includes National Agricultural Library functions. Conducts research on a wide variety of topics, including soil and water conservation, plant and animal sciences, human nutrition, and integrated agricultural systems.	1,148		
	Agricultural Research Service (ARS): Buildings & Facilities - Acquisition of land, construction, repair, improvement, extension, alteration, and purchase of fixed equipment or facilities as necessary to carry out the agricultural research programs of the Department of Agriculture.	6		
	Agricultural Research Service (ARS): Misc. Contributed Funds - Miscellaneous contributed funds received from States, local organizations, individuals, and others available for work under cooperative agreements on research activities.	25		
	National Institute for Food and Agriculture (NIFA): Research and Education Activities - Formerly Cooperative State Research, Extension, and Education Service (CSREES). Renamed National Institute for Food and Agriculture (NIFA) beginning FY2009 by 2008 Farm Act (PL110-246). Provides grants to state agricultural research establishments. Participates in cooperative planning with state research institutions.	727		
	National Institute for Food and Agriculture (NIFA): Integrated Activities - Funds integrated research, education, and extension grants programs.	102		
	National Institute for Food and Agriculture (NIFA): Extension Activities - Advisory function. Participates with state cooperative extension system on applied education, information, and technology transfer.	456		
	National Institute for Food and Agriculture (NIFA): Biomass Research and Development - Funds research and development projects leading to the production of bio-based industrial products. Jointly managed by USDA and the Department of Energy. Authorized by the Biomass Research and Development Act of 2000 (Title III, PL 106-224); reauthorized under the 2014 Farm Act (PL 113-79). (Previously administered by Rural Cooperative-Business Service.)	11		

Measure Type	Name and description of measure with reference to criteria in Annex 2	Monetary value USD, million	Data Sources	Note
1	2	3	4	
	National Institute for Food and Agriculture (NIFA): Buildings and Facilities: Jointly managed by USDA and the Department of Energy. Authorized by the Biomass Research and Development Act of 2000 (Title III, PL 106-224); reauthorized under the 2014 Farm Act (PL 113-79). (Previously administered by Rural Cooperative-Business Service.)	2		
	Rural Business and Cooperative Development Services (RBCD): Rural Cooperative Development Grants - Provides grants to nonprofit corporations and institutions of higher learning to fund centers for development of new cooperatives and improve operations of existing cooperatives (PL 104-127); also provides grants for value-added marketing for cooperatives; reauthorized by the the 2014 Farm Act (PL 113-79).	41		
	Office of the Chief Economist: World Agricultural Outlook Board (WAOB) - Research and advisory function. Provides economic information about current outlook and situation for commodity supply and price.	5		
	Economic Research Service (ERS): Economic Research Service - Research and advisory function. Performs economic research and analysis for the public, congress, and the Executive Branch.	82		
	National Agricultural Statistics Service (NASS) National Agricultural Statistics Service - Research and advisory function. Provides official estimates of resource utilization, production, and prices of agricultural products.	183		
	Subtotal:	2,788		
2 (b). Pest and disease control	Animal & Plant Health Inspection Service (APHIS): Salaries & Expenses - Inspection/pest and disease control function.	1,230		(1)
	Animal & Plant Health Inspection Service (APHIS): Buildings & Facilities - Protects animal and plant resources from destructive pests and diseases.	4		
	Animal & Plant Health Inspection Service (APHIS): Miscellaneous Trust Funds	10		
	Subtotal:	1,244		

Measure Type	Name and description of measure with reference to criteria in Annex 2	Monetary value USD, million	Data Sources	Note
1	2	3	4	
2 (d). Extension and advisory services	Farm Service Agency (FSA) Conservation Reserve Program Technical Assistance – Extension, advisory, and training service functions. USDA agencies provide various technical services to help producers participate in Conservation Reserve Program (CRP).	12		
	Natural Resource Conservation Service (NRCS): Conservation Operations – Extension, advisory, and training service functions. In providing technical assistance, USDA agencies explain and determine eligibility for conservation programs, help develop individual conservation plans, help install approved practices, provide information and educational assistance, and consult with universities and other government agencies. NRCS also conducts soil surveys, assesses erosion factors, and conducts snow surveys.	753		
	Foreign Agriculture Service (FAS): Trade Adjustment Assistance for Farmers (TAA for Farmers) – The American Recovery and Reinvestment Act (ARRA) of 2009 reauthorized and modified the TAA for Farmers program. Producers of groups of commodities certified as suffering losses from import competition can apply to receive free information, technical assistance, and support to develop and implement Business Adjustment Plans. Reauthorized under the Trade Preferences Act of 2015 (PL 113-79).	0		
	Subtotal:	765		
2 (e). Inspection services	Grain Inspection, Packers and Stockyard Administration (GIP&S): Salaries & Expenses – Marketing/inspection functions. Establishes standards. Provides for official inspection and implementation of the system of standards for marketing and conducts surveillance and investigatory activities to protect producers and consumers from unfair trade practices.	43		
	Grain Inspection, Packers and Stockyard Administration (GIP&S): Limitation on inspection and Weighing Services Expenses – Marketing/inspection functions. Establishes standards. Provides for official inspection and implementation of the system of standards for marketing and conducts surveillance and investigatory activities to protect producers and consumers from unfair trade practices.	0		
	Food Safety Inspection Service (FSIS): Salaries & Expenses – Safety/inspection function. Provides in-plant inspection to assure quality of meat and poultry and the accuracy of labeling.	1,028		
	Food Safety Inspection Service (FSIS): Inspection and Grading of Farm Products – Safety/inspection function. Provides in-plant inspection to assure quality of meat and poultry and the accuracy of labeling.	26		
	Subtotal:	1,097		
2 (f). Marketing and promotion services	Agricultural Marketing Service (AMS): Marketing Services – Marketing function. Develops marketing standards and provides news and inspection services.	96		
	Agricultural Marketing Service (AMS): Payments to States & Possessions – Grants to states for projects, such as improving marketing information, and developing grading standards.	64		
	Agricultural Marketing Service (AMS): Perishable Agricultural Commodity Act Fund – Uses license fees to take legal actions against unfair buyer trade practices.	10		

Measure Type	Name and description of measure with reference to criteria in Annex 2	Monetary value USD, million	Data Sources	Note
1	2	3	4	
	Agricultural Marketing Service (AMS): Expenses and Refunds, Inspection and Grading of Farm Products (formerly called Miscellaneous Trust Funds) – Grading and certification services are provided on a fee-for-service basis.	171		
	Subtotal:	341		
2 (g). Infrastructural services	Risk Management Agency (RMA): Salaries and expenses (formerly called Agency administrative and operating expenses) – Funds for management of the Federal Crop Insurance Program.	87		
	Risk Management Agency (RMA): Administrative & operating reimbursements to insurers – Reimbursements for certain administrative and operating expenses of insurance companies delivering Federal crop insurance.	1,489		
	Risk Management Agency (RMA): Underwriting gains to insurers – Underwriting gains provided to insurance companies under the Standard Reinsurance Agreement.	2,594		
	Subtotal:	4,170		
2 (h). Other general services	State programmes for agriculture: Regular annual outlays by states, net of fees and taxes – State governments provide a number of generally available services. Includes extension, marketing, and research.	2,953		
	Subtotal:	2,953		
	Subtotal General Services	13,358		
4. Domestic food aid	Food & Consumer Services (FCS): Nutrition Programs Administration (formerly Food Program Administration) – For administration of food programs providing access to more nutritious diets for low income people and children.	152		
	Food & Consumer Services (FCS): Supplemental Nutrition Assistance Program (SNAP) (formerly Food Stamp Program) – Low income people receive financial assistance to help purchase nutritious food.	70,147		
	Food & Consumer Services (FCS): Child Nutrition Programmes – Cash and commodities to assist children to attain adequate diets. Includes special milk, school lunch and breakfast, homeless children, and other programs.	22,471		
	Food & Consumer Services (FCS): Special Supplemental Nutrition program for Women, Infants, and Children (WIC) – Food supplements to improve health of low income mothers, infants, and young children.	5,699		
	Food & Consumer Services (FCS): Commodity Assistance Program (CAP) – CAP include previously separate programs: Commodity Supplemental Food, Emergency Food, assistance to Indian Reservations and to Pacific Islands and Nutrition for the Elderly.	294		
	Agricultural Marketing Service (AMS) Section 32 – Funds purchases of commodities distributed to low-income, children, and elderly people through the FNS food programs described above.	798		
	Farm Service Agency (FSA): Dairy Product Donation Program (DPDP) – As authorized by the 2014 Farm Act, FSA will purchase dairy products for distribution to low-income populations through established public and private non-profit nutritional programs when the dairy margin as measured by the Margin Protection Program (MPP) for dairy meets conditions specified in the Act. Purchases will be made at current market prices in types and quantities determined in consultation with the USDA Food and	0		

Measure Type	Name and description of measure with reference to criteria in Annex 2	Monetary value USD, million	Data Sources	Note
1	2	3	4	
	Nutrition Service (FNS) and public and private non-profit organizations serving low-income populations.			
	Subtotal:	99,561		
6. Decoupled income support	Farm Service Agency (FSA): Cotton Transition Assistance Program (CTAP) – Authorized by the 2014 Farm Act, provided payments to owners of cotton historical base (not a covered commodity under the new Farm Act commodity programs) during the transition to the new Stacked Income Protection Plan (STAX). CTAP, like the repealed Direct Payments program, did not require production of cotton or any other commodity, although the land had to be kept in agricultural or conserving uses. The payments were made only for the 2014 crop year, as STAX became fully available in 2015. However, some payments due to producers were paid during FY2016.	1		
	Subtotal:	1		
8. Payments for relief from natural disasters	Farm Service Agency (FSA): Non-insured Crop Disaster Assistance Program (NAP, crop year) – Under the 1994 Federal Crop Insurance Reform Act (P.L.103-354), producers of crops not currently insurable under other programs received benefits if it was determined by the USDA that there had been yield losses greater than 35 percent for the area, and greater than 50% for the individual farm. Benefits were calculated on 55% of market price at time of loss. The area loss requirement was eliminated per Section 109 of the Agricultural Risk Protection Act of 2000 (P.L. 106-224). Program reauthorized under the 2014 Farm Act (PL 113-79) with new provisions to allow producers to purchase coverage for yield losses up to 65 percent paid at 100% of market price.	178		(2)
	Farm Service Agency (FSA): Emergency loans – Emergency loans provides emergency funding and technical assistance for farmers and ranchers to rehabilitate farmland damaged by natural disasters and for carrying out emergency water conservation measures in periods of severe drought.	1		(2)
	Wildfire and Hurricane Indemnity Program (WHIP): WHIP covered losses of production impacted by hurricanes and wildfires during 2017. Hurricane losses included losses from related conditions such as excessive rain and flooding in counties with qualifying primary Presidential Emergency Disaster Declaration or Secretarial Disaster designations. Eligible wildfire losses included losses from fire, mudslides, and heavy smoke. Eligible commodities include crops, trees, bushes, and vines. Producers of uninsured eligible commodities could receive a payment if the loss exceeded 35% of production. Outlays are notified for 2017/18 crop year. Payments to producers for eligible commodities that are insured or covered by NAP are included in supporting table DS:6. The program was authorized by the Bipartisan Budget Act of 2018 (P.L. 115-123).	152		
	Subtotal:	331		
11. Structural adjustment assistance provided through investment aids	Farm Service Agency (FSA): Farm Credit Programs – Program includes (i) short-term and long-term loans made at preferential interest rates and (ii) guarantees of private loans. Eligibility (clearly defined in regulations) determined by status as owner-operator of a family-sized farm in situations of structural disadvantage (cannot obtain credit elsewhere).	126		
	Farm Service Agency (FSA): State Mediation Grants – Grants provided to states to assist producers having problems meeting credit obligations.	4		

Measure Type	Name and description of measure with reference to criteria in Annex 2	Monetary value USD, million	Data Sources	Note
1	2	3	4	
	Assistance must be provided through certified agricultural loan mediation program.			
	Subtotal:	130		
12. Environmental programmes	Farm Service Agency (FSA): Conservation Reserve Program – Soil erosion reduction and other environmental benefits are addressed through 10-year rental agreements to establish permanent cover crops on cropland.	1,977		
	Farm Service Agency (FSA): Emergency Conservation Program – Assists in funding emergency conservation measures necessary to restore farmland damaged by natural disasters.	57		
	Farm Service Agency (FSA): Conservation loans – Loans are made to cover costs of implementing qualifying conservation projects. Reported expenditure is interest subsidy for direct and guaranteed loans. Authorized under the 2008 Farm Act and implemented in 2010.	0		
	Farm Service Agency (FSA): Voluntary Public Access and Wildlife Habitat Incentives (VPA-WHIP) – Provides grants to State and tribal governments to implement programs to encourage farmers and ranchers to develop enhanced wildlife habitat and allow public access on their lands for wildlife dependent recreation. Authorized under the 2008 Farm Act, reauthorized under the 2014 Farm Act (PL 113-79), and first implemented in 2010.	8		
	Natural Resource Conservation Service (NRCS): Agricultural Management Assistance Program – Provides cost-share assistance for conservation practices that improve water management, water quality, and erosion control. Reauthorized under the 2014 Farm Act (PL 113-79).	1		
	Natural Resource Conservation Service (NRCS): Conservation Stewardship Program - Provides payments for structural and land management practices that address resource concerns. Reauthorized by the 2014 Farm Act (PL 113-79).	1,109		(3)
	Natural Resource Conservation Service (NRCS): Grassland Reserve Program - Long-term contracts or easements to restore and conserve grassland. Functions moved to Agricultural Conservation Easements Program under the 2014 Farm Act (PL 113-79). Payments due to producers from contracts signed in previous program years were paid during FY2016.	12		
	Natural Resource Conservation Service (NRCS): Wetland Reserve Program - Conservation and restoration of wetlands through long-term agreements. Producers must implement a conservation plan and retire crop acreage base. Funding transferred to NRCS under 2002 Farm Act (PL 107-171). Functions moved to Agricultural Conservation Easements Program under the 2014 Farm Act (PL 113-79). Payments due to producers from contracts signed in previous program years were paid during FY2016.	88		
	Natural Resource Conservation Service (NRCS): Wildlife Habitat Incentives Program - Provides technical assistance and cost-share assistance to landowners to develop habitat for upland wildlife, wetlands wildlife, endangered species, fish, and other wildlife. Funds come from CCC under 5-10 year contracts (Title III, Public Law 104-127). Functions moved to the Environmental Quality Incentives Program under the 2014 Farm Act (PL 113-79). Payments due to producers from contracts signed in previous program years were paid during FY2016.	4		

Measure Type	Name and description of measure with reference to criteria in Annex 2	Monetary value USD, million	Data Sources	Note
1	2	3	4	
	Natural Resource Conservation Service (NRCS): Farmland Protection Program - Conservation plans are made and easements purchased through State, tribe, or local government agencies to protect topsoil by limiting conversion to nonagricultural uses. Conservation plans must be carried out over the 30 years or more of the easement term. Authorized by the 1996 Farm Act (Public Law 104-127); renamed under 2008 Farm Act (PL 110-246). Functions moved to Agricultural Conservation Easements Program under the 2014 Farm Act (PL 113-79). Payments due to producers from contracts signed in previous program years were paid during FY2016.	15		
	Natural Resource Conservation Service (NRCS): Environmental Quality Incentives Program (EQIP) - Encourages farmers and ranchers to adopt practices that reduce environmental and resource problems. Half of the funds are targeted to livestock production practices. Authorized by the 1996 Farm Act (PL 104-127) and reauthorized under the 2002 Farm Act (PL 107-171), 2008 Farm Act (PL 110-246) and 2014 Farm Act (PL 113-79).	1,215		
	Natural Resource Conservation Service (NRCS): Agricultural Water Enhancement Program - The Agricultural Water Enhancement Program (AWEP) is a voluntary conservation initiative that provides financial and technical assistance to agricultural producers to implement agricultural water enhancement activities on agricultural land for the purposes of conserving surface and ground water and improving water quality. Functions moved to the Regional Conservation Partnerships Program by the 2014 Farm Act (PL 113-79). Payments due to producers from contracts signed in previous program years were paid during FY2016.	7		
	Natural Resource Conservation Service (NRCS): Chesapeake Bay Watershed Initiative - The program assists producers in implementing activities to improve water quality and quantity, and restore, enhance and preserve soil, air, and related resources in the Chesapeake Bay Watershed. Functions moved to the Regional Conservation Partnerships Program by the 2014 Farm Act (PL 113-79). Payments due to producers from contracts signed in previous program years were paid during FY2016.	8		
	Natural Resource Conservation Service (NRCS): Agriculture Conservation Easements Program (ACEP) - Combines the functions of the former Wetlands Reserve Program, the Grassland Reserve Program (easement portion), and the Farm and Ranch Lands Protection Program. The program provides financial and technical assistance to help conserve agricultural lands and wetlands and their related benefits. Authorized by the 2014 Farm Act (PL 113-79).	259		
	Natural Resource Conservation Service (NRCS): Regional Conservation Partnerships Program (RCPP) - Combines the authorities of four former conservation programs—the Agricultural Water Enhancement program, the Chesapeake Bay Watershed Program, the Cooperative Conservation Partnership Initiative, and the Great Lakes Basin Program. Promotes coordination between NRCS and its partners to deliver conservation assistance to producers and landowners on a regional or watershed scale. NRCS provides assistance to producers through partnership agreements and through program farmer cooperatives, water districts, municipal waste	31		

Measure Type	Name and description of measure with reference to criteria in Annex 2	Monetary value USD, million	Data Sources	Note
1	2	3	4	
	or wastewater treatments entities, higher education institutions, and organizations with a history of working cooperatively with producers, including nonprofit organizations. Assistance is coordinated through RCPP but provided largely through other NRCS programs. Authorized by the 2014 Farm Act (PL 113-79).			
	Agricultural Marketing Services (AMS): National Organic Certification Cost-Share Program - Assists certified organic operations in defraying the costs associated with organic certification. Organic operations may receive up to 75% of their certification costs up to a maximum of \$750 annually per certification scope.	13		
	Subtotal:	4,804		
Grand Total Green Box		118,185		

- (1) Includes an estimated USD 7 million in indemnities and payments to producers.
- (2) Derived as the difference between FSA farm loans and commercial interest rates times the value of loans made during the year. Data also include budget outlays for recognized losses on FSA loan guarantees.
- (3) The Conservation Stewardship Program (CSP) superseded the Conservation Security Program (CSP) under the 2008 Farm Act. The total reported for CSP includes expenditures on remaining CSP contracts.

General Note:

Unless otherwise specified, data are outlays for fiscal years. Outlays were excluded from domestic U.S. tables if not related directly to internal support of production agriculture. Wages and salaries and administrative expenses were excluded except where such outlays reflect the level of services provided to agriculture.

Public Law References:

Public Law 103-354, Federal Crop Insurance Reform and Department of Agriculture Reorganization Act of 1994 (4 October 1994).
Public Law 104-127, The Federal Agriculture Improvement and Reform Act of 1996 (4 April 1996).
Public Law 106-224, Agricultural Risk Protection Act of 2000, Title I, Crop Insurance, Section 109, and Title III, Biomass Research and Development Act (22 June 2000).
Public Law 107-171, Farm Security and Rural Investment Act of 2002 (13 May 2002).
Public Law 108-357, American Jobs Creation Act of 2004, Title II, Fair and Equitable Tobacco Reform Act of 2004 (22 October 2004).
Public Law 110-28, U.S. Troop Readiness, Veterans' Care, Katrina Recovery, and Iraq Accountability Appropriations Act of 2007 (25 May 2007).
Public Law 110-246, Food, Conservation, and Energy Act of 2008 (18 June 2008).
Public Law 111-5, American Recovery and Reinvestment Act of 2009 (17 February 2009).
Public Law 113-79, Agricultural Act of 2014 (2014 Farm Act) (7 February 2014).
Public Law 114-27, Trade Preferences Extension Act of 2015 (29 June 2015).

Supporting Table DS:4

DOMESTIC SUPPORT: UNITED STATES OF AMERICA

REPORTING PERIOD: MARKETING YEAR FROM 01-09-2017 TO 31-08-2018

Calculation of the Current Total Aggregate Measurement of Support

Description of basic products (including non-product specific AMS)	Product specific AMS (from ST DS:5 to DS:7)	Product-specific EMS (from ST DS:8)	Total (2 + 3)	Value of production	Support as a % of value of production	Current Total AMS	Note
	USD, million	USD, million	USD, million	USD, million		USD, million	
1	2	3				4	
Alfalfa Seed	2.57		2.57	159.4	1.61%	0 (de minimis)	
Almonds	57.976		57.976	5,603.95	1.03%	0 (de minimis)	
Alpacas	0.002		0.002	5,603.95	0%	0 (de minimis)	
Apples	80.624		80.624	3,601.447	2.24%	0 (de minimis)	
Apricots	1.739		1.739	44.556	3.9%	0 (de minimis)	
Avocados	8.539		8.539	392.012	2.18%	0 (de minimis)	
Bananas	3.884		3.884	6.028	64.43%	3.884	
Barley	25.49		25.49	624.184	4.08%	0 (de minimis)	
Beans (fresh & processing)	3.205		3.205	368.938	0.87%	0 (de minimis)	
Beef cattle & calves	61.686		61.686	50,398.374	0.12%	0 (de minimis)	
Bison	0.318		0.318	120.186	0.26%	0 (de minimis)	
Blueberries	27.709		27.709	833.469	3.32%	0 (de minimis)	
Broccoli	0.022		0.022	925.716	0%	0 (de minimis)	
Buckwheat	0.16		0.16	6.84	2.34%	0 (de minimis)	
Cabbage	1.434		1.434	431.307	0.33%	0 (de minimis)	
Camelina	0.002		0.002	117.94	0%	0 (de minimis)	
Canola	54.018		54.018	529.689	10.2%	54.018	
Cantaloupe	0.016		0.016	295.975	0.01%	0 (de minimis)	
Celery	0.093		0.093	322.047	0.03%	0 (de minimis)	
Cherries	31.774		31.774	948.52	3.35%	0 (de minimis)	
Chickpeas	0.004		0.004	223.13	0%	0 (de minimis)	
Chile peppers	0.022		0.022	113.562	0.02%	0 (de minimis)	
Coffee	83.081		83.081	43.774	189.8%	83.081	
Corn	2,198.824		2,198.824	49,567.854	4.44%	0 (de minimis)	
Cotton	952.05		952.05	8134.46	11.7%	952.05	
Cranberries	1.993		1.993	252.088	0.79%	0 (de minimis)	
Cucumbers	1.392		1.392	392.013	0.36%	0 (de minimis)	
Cultivated wild rice	0.775		0.775	89.89	0.86%	0 (de minimis)	
Dairy	0.334		0.334	38,119.254	0%	0 (de minimis)	
Deer (in captivity)	0.141		0.141	50.842	0.28%	0 (de minimis)	
Dry Beans	45.843		45.843	783.223	5.85%	45.843	

Description of basic products (including non-product specific AMS)	Product specific AMS (from ST DS:5 to DS:7)	Product-specific EMS (from ST DS:8)	Total (2 + 3)	Value of production	Support as a % of value of production	Current Total AMS	Note
	USD, million	USD, million	USD, million	USD, million		USD, million	
1	2	3				4	
Dry peas	52.918		52.918	590.929	8.96%	52.918	
Equine	0.347		0.347	1,499.765	0.02%	0 (de minimis)	
Figs	0.154		0.154	28.568	0.54%	0 (de minimis)	
Flaxseed	2.816		2.816	36.34	7.75%	2.816	
Flowers	0.669		0.669	4,450.116	0.02%	0 (de minimis)	
Goats	0.777		0.777	163.648	0.47%	0 (de minimis)	
Grapefruit	28.333		28.333	256.917	11.03%	28.333	
Grapes/raisins	42.341		42.341	6,507.849	0.68%	0 (de minimis)	
Grasses	3.085		3.085	568.16	0.54%	0 (de minimis)	
Green peas	3.745		3.745	85.475	4.38%	0 (de minimis)	
Hay and forage	240.621		240.621	16,109.04	1.49%	0 (de minimis)	
Hogs and pigs	0.509		0.509	19,159.248	0%	0 (de minimis)	
Honey/apiculture	46.532		46.532	334.166	13.92%	46.532	
Honeydew	0.032		0.032	94.192	0.03%	0 (de minimis)	
Kiwifruit				34.86	0%	0 (de minimis)	
Lemons/limes	7.256		7.256	763.446	0.95%	0 (de minimis)	
Lentils	0.031		0.031	188.906	0.02%	0 (de minimis)	
Lettuce	0.021		0.021	4,235.735	0%	0 (de minimis)	
Livestock	367.954		367.954	115,827.32	0.32%	0 (de minimis)	
Llamas	0.012		0.012	2.435	0.49%	0 (de minimis)	
Macadamia nuts	0.326		0.326	53.9	0.6%	0 (de minimis)	
Millet	2.898		2.898	49.444	5.86%	2.898	
Mint	0.46		0.46	150.347	0.31%	0 (de minimis)	
Miscellaneous fruits, nuts, vegetables, melons, and other crops	23.048		23.048	22,250.181	0.1%	0 (de minimis)	
Mustard	1.044		1.044	17.725	5.89%	1.044	
Nectarines	2.134		2.134	763.446	0.28%	0 (de minimis)	
Nursery	56.035		56.035	13,462.84	0.42%	0 (de minimis)	
Oats	4.723		4.723	139.635	3.38%	0 (de minimis)	
Olives	2.233		2.233	186.649	1.2%	0 (de minimis)	
Onions	25.725		25.725	1042.09	2.47%	0 (de minimis)	
Oranges	435.865		435.865	1943.678	22.42%	435.865	
Orchards, vineyards, nursery	13.462		13.462	22,250.181	0.06%	0 (de minimis)	
Papaya	1.572		1.572	9.4	16.72%	1.572	
Peaches	24.601		24.601	599.862	4.1%	0 (de minimis)	
Peanuts	182.291		182.291	1,634.017	11.16%	182.291	
Pears	2.584		2.584	519.29	0.5%	0 (de minimis)	
Pecans	10.38		10.38	709.218	1.46%	0 (de minimis)	
Peppers	2.957		2.957	625.577	0.47%	0 (de minimis)	
Pistachios	12.47		12.47	1,014.507	1.23%	0 (de minimis)	
Plums/prunes	17.139		17.139	322.797	5.31%	17.139	
Popcorn	4.664		4.664	184.16	2.53%	0 (de minimis)	
Potatoes	52.246		52.246	4,133.073	0%	0 (de minimis)	
Poultry	1.495		1.495	42,781.74	0%	0 (de minimis)	

Description of basic products (including non-product specific AMS)	Product specific AMS (from ST DS:5 to DS:7)	Product-specific EMS (from ST DS:8)	Total (2 + 3)	Value of production	Support as a % of value of production	Current Total AMS	Note
	USD, million	USD, million	USD, million	USD, million		USD, million	
1	2	3				4	
Pumpkins	0.814		0.814	196.541	0.41%	0 (<i>de minimis</i>)	
Rice	64.871		64.871	2,360.439	2.75%	0 (<i>de minimis</i>)	
Rye	0.301		0.301	48.18	0.62%	0 (<i>de minimis</i>)	
Safflower	1.26		1.26	32.275	3.9%	0 (<i>de minimis</i>)	
Sesame	0.38		0.38	11.065	3.47%	0 (<i>de minimis</i>)	
Sheep and lambs	2.328		2.328	711.899	0.33%	0 (<i>de minimis</i>)	
Sorghum	125.118		125.118	1,168.526	10.71%	125.118	
Soybeans	1,626.727		1,626.727	41,308.74	3.94%	0 (<i>de minimis</i>)	
Squash	0.8		0.8	235.613	0.34%	0 (<i>de minimis</i>)	
Strawberries	0.056		0.056	2,895.813	0%	0 (<i>de minimis</i>)	
Sugar	1,576.698		1,576.698	2,481.689	63.53%	1,576.698	
Sunflower	32.856		32.856	375.077	8.76%	32.856	
Sweet corn	4.414		4.414	892.179	0.49%	0 (<i>de minimis</i>)	
Sweet potatoes	3.801		3.801	657.021	0.58%	0 (<i>de minimis</i>)	
Tangerines/mandarins/tangelos	22.884		22.884	568.084	4.03%	0 (<i>de minimis</i>)	
Taro	0.064		0.064	2.58	2.48%	0 (<i>de minimis</i>)	
Tobacco	63.331		63.331	1,461.855	4.33%	0 (<i>de minimis</i>)	
Tomatoes	16.152		16.152	1,677.96	0.96%	0 (<i>de minimis</i>)	
Walnuts	3.977		3.977	1,568.7	0.25%	0 (<i>de minimis</i>)	
Watermelon	0.507		0.507	593.719	0.09%	0 (<i>de minimis</i>)	
Wheat	603.783		603.783	8,255.119	7.31%	603.783	
Non-product-specific AMS(from ST/DS:9)			3,442.434	369,293.368	0.93%	0 (<i>de minimis</i>)	
TOTAL						4,248.739	

General Notes

- (1) Value of production from National Agricultural Statistics Service (NASS) where available. For remaining commodities, value of production estimated from best available sources, including cash receipts from Economic Research Service Farm Income Data, production/inventory and value of sales from the Census of Agriculture, animal unit value data from Farm Service Agency, price data from State extension service bulletins, and price data from the Risk Management Agency.
- (2) *de minimis* exclusion: AMS is not subject to reduction or inclusion in the current AMS because the calculated AMS is less than 5% of value of production.
- (3) Livestock category includes all species eligible for LFP program and livestock eligible for ELAP and LIP for which commodity specific data are not available: cattle & calves, sheep & lambs, poultry, swine, goats, llamas, alpacas, emus, deer, elk, reindeer, and equine. Value of production does not include reindeer, for which data are not reported.
- (4) Orchards, vineyards, nursery category includes tree, bush, and vine crops eligible for TAP; commodity-specific data for this program are not available.
- (5) Poultry category includes all poultry eligible for the LIP program: meat of broilers and other chickens, eggs, turkeys, other poultry (geese, ducks, Cornish hens). Value of production does not include Cornish hens, for which data are not reported.
- (6) The sum of all product-specific values of production does not equal the total value of production of US agricultural production as notified in Supporting Table DS:9 because of the aggregated categories of notified support--livestock; orchards, vineyards nursery; and miscellaneous fruits, nuts vegetables, melons and other commodities. These categories, as noted in general notes 3, 4, 5, and 8, are used to report payments to groups of commodities for which either commodity-specific program payment data are not available, or for which individual value of production data are not reported.
- (7) Tangelos are reported with tangerines and mandarins, as value of production for tangelos is no longer available.
- (8) Miscellaneous fruits, nuts, vegetables, melons and other commodities includes all commodities in those categories receiving WHIP payments for which individual value of production is not reported. Value of production used for the category is the residual of Economic Research Service cash receipts for fruit & nuts, vegetables & melons,

and all other crops when all individually reported commodities are deducted from total. Commodities include atemoya, beets, breadfruit, cacao, caimito, caneberries, carambola, cashews, cassava, cherimoya, Chinese bitter melons, coconuts, eggplant, ginger, guambana/soursop, guava, guavaberry, herbs, jack fruit, jujube, longan, lychee, mango, mangosteen, okra, ose nsukka, passion fruits, pineapple, pitaya/dragon fruit, pomegranates, pummelo, rambutan, rutabaga, spodilla, sapote, star gooseberry, tannier, tomatillos, and water cress.

Supporting Table DS:5

DOMESTIC SUPPORT: UNITED STATES OF AMERICA

REPORTING PERIOD: MARKETING YEAR FROM 01-09-2017 TO 31-08-2018

Product-Specific Aggregate Measurements of Support: Market Price Support

Description of basic products	Reporting Year			Measure Types	Applied administered price USD	External reference price (generally from AGST) USD	Eligible production	Associated fees / levies USD, million	Total market price support ((4-5)*6)-7 USD, million	Data Sources	Note
	Type	From	To								
1	2			3	4	5	6	7	8	9	
Sugar	MY	01-09-17	31-08-18	Price Support/Quota	413.367/Tonne	230.824/Tonne	8.43 million Tonnes		1,538.837		(1)
Total Sugar									1,538.837		

(1) Reference price based on 1986-88 average Caribbean price adjusted to include transportation costs of \$28.66/ton (28.66 + 202.164 = 230.824). Annual Caribbean price is the simple average of 12 monthly prices. Applied administered price is the announced loan rate for cane sugar (18.75 cents per lb.). Eligible production for market price support is the smaller of either actual production or the Overall Allotment Quantity (OAQ), as provided for in the 2002 Farm Act (PL 107-171) and continued under the 2014 Farm Act (PL 110-246). The OAQ sets the amount of sugar that may be marketed during any year, thereby determining the maximum amount of production eligible for price support. Eligible production for 2017 is actual sugar production.

Supporting Table DS:6

DOMESTIC SUPPORT: UNITED STATES OF AMERICA

REPORTING PERIOD: MARKETING YEAR FROM 01-09-2017 TO 31-08-2018

Product-Specific Aggregate Measurements of Support: Non-Exempt Direct Payments

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	USD	USD	6	USD, million	USD, million	USD, million	USD, million	11	
Alpacas	MY	01-09-17	31-08-18	Livestock indemnity payments (LIP)					0.002		0.002		(2)
Total Alpacas											0.002		
Apples	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Apples													
Avocados	MY	01-09-17	31-08-18	WHIP payments					3.922		3.922		(8)
Total Avocados											3.922		
Bananas	MY	01-09-17	31-08-18	WHIP payments					3.88		3.88		(3)
Total Bananas											3.88		
Barley	MY	01-09-17	31-08-18	ARC payments on generic acres					0.029		0.029		(3)
Barley	MY	01-09-17	31-08-18	PLC payments on generic acres					0.706		0.706		(3)
Total Barley											0.735		
Beans (fresh & processing)	MY	01-09-17	31-08-18	WHIP payments					0.315		0.315		(8)
Total Beans (fresh & processing)											0.315		

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	4	5	6	7	8	9	10	11	
Beef cattle & calves	MY	01-09-17	31-08-18	Livestock indemnity payments					60.551		60.551		(2)
Total Beef cattle & calves											60.551		
Bison	MY	01-09-17	31-08-18	Livestock indemnity payments					0.318		0.318		(2)
Total Bison											0.318		
Blueberries	MY	01-09-17	31-08-18	WHIP payments					18.453		18.453		(8)
Total Blueberries											18.453		
Broccoli	MY	01-09-17	31-08-18	WHIP payments					0.022		0.022		(8)
Total Broccoli											0.022		
Buckwheat	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Buckwheat													
Cabbage	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Cabbage													
Canola	MY	01-09-17	31-08-18	ARC payments on generic acres					0.009		0.009		(3)
Canola	MY	01-09-17	31-08-18	PLC payments on generic acres					0.217		0.217		(3)
Total Canola											0.226		
Cantaloupe	MY	01-09-17	31-08-18	WHIP payments					0.016		0.016		(8)
Total Cantaloupe											0.016		
Celery	MY	01-09-17	31-08-18	WHIP payments					0.093		0.093		(8)
Total Celery											0.093		
Cherries	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Cherries													

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	4	5	6	7	8	9	10	11	
Coffee	MY	01-09-17	31-08-18	WHIP payments					82.779		82.779		(8)
Total Coffee											82.779		
Corn	MY	01-09-17	31-08-18	ARC payments on generic acres					10.153		10.153		(3)
Corn	MY	01-09-17	31-08-18	PLC payments on generic acres					13.181		13.181		(3)
Corn	MY	01-09-17	31-08-18	WHIP payments					0.987		0.987		(8)
Total Corn											24.321		
Cotton	MY	01-09-17	31-08-18	Cotton-ginning cost share payments					215.8		215.8		(7)
Cotton	MY	01-09-17	31-08-18	WHIP payments					24.548		24.548		(8)
Total Cotton											240.348		
Cucumbers	MY	01-09-17	31-08-18	WHIP payments					0.496		0.496		(8)
Total Cucumbers											0.496		
Dairy	MY	01-09-17	31-08-18	Dairy indemnities					0.218		0.218		(2)
Dairy	MY	01-09-17	31-08-18	Margin Protection Program (MPP) for dairy					0	18.2	-18.2		(9)
Dairy	MY	01-09-17	31-08-18	Livestock indemnity payments (LIP)					15.383		15.383		(2)
Total Dairy											-2.599		

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	4	5	6	7	8	9	10	11	
Deer (in captivity)	MY	01-09-17	31-08-18	Livestock indemnity payments (LIP)					0.141		0.141		(2)
Total Deer (in captivity)											0.141		
Equine	MY	01-09-17	31-08-18	Livestock indemnity payments (LIP)					0.347		0.347		(2)
Total Equine											0.347		
Figs	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Figs													
Flowers	MY	01-09-17	31-08-18	WHIP payments					0.669		0.669		(8)
Total Flowers											0.669		
Goats	MY	01-09-17	31-08-18	Livestock indemnity payments (LIP)					0.777		0.777		(2)
Total Goats											0.777		
Grapefruit	MY	01-09-17	31-08-18	WHIP payments					22.238		22.238		(8)
Total Grapefruit											22.238		
Grapes/raisins	MY	01-09-17	31-08-18	WHIP payments					2.832		2.832		(8)
Total Grapes/raisins											2.832		
Grasses	MY	01-09-17	31-08-18	WHIP payments					2.608		2.608		(8)
Total Grasses											2.608		
Green peas	MY	01-09-17	31-08-18	WHIP payments					0.217		0.217		(8)
Total Green peas											0.217		
Hay and forage	MY	01-09-17	31-08-18	WHIP payments					0.03		0.03		(8)
Total Hay and forage											0.03		

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	4	5	6	7	8	9	10	11	
Hogs and pigs	MY	01-09-17	31-08-18	Livestock indemnity payments (LIP)					0.496		0.496		(2)
Total Hogs and pigs											0.496		
Honey/apiculture	MY	01-09-17	31-08-18	Emergency livestock assistance (ELAP)					32.812		32.812		(4)
Honey/apiculture	MY	01-09-17	31-08-18	WHIP payments					0.431		0.431		(8)
Total Honey/apiculture											33.243		
Honeydew	MY	01-09-17	31-08-18	WHIP payments					0.032		0.032		(8)
Total Honeydew											0.032		
Kiwifruit	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Kiwifruit													
Lemons/limes	MY	01-09-17	31-08-18	WHIP payments					1.201		1.201		(8)
Total Lemons/limes											1.201		
Lettuce	MY	01-09-17	31-08-18	WHIP payments					0.021		0.021		(8)
Total Lettuce											0.021		
Livestock	MY	01-09-17	31-08-18	Emergency livestock assistance (ELAP)					8.058		8.058		(4)
Livestock	MY	01-09-17	31-08-18	Livestock forage payments (LFP)					359.896		359.896		(5)
Total Livestock											367.954		
Llamas	MY	01-09-17	31-08-18	Livestock indemnity payments (LIP)					0.012		0.012		(2)
Total Llamas											0.012		

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	4	5	6	7	8	9	10	11	
Macadamia nuts	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Macadamia nuts													
Millet	MY	01-09-17	31-08-18	WHIP payments					0.004		0.004		(8)
Total Millet											0.004		
Miscellaneous fruits, nuts, vegetables, melons, and other crops	MY	01-09-17	31-08-18	WHIP payments					23.048		23.048		(8)
Total Miscellaneous fruits, nuts, vegetables, melons, and other crops											23.048		
Nectarines	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Nectarines													
Nursery	MY	01-09-17	31-08-18	WHIP payments					38.955		38.955		(8)
Total Nursery											38.955		
Oats	MY	01-09-17	31-08-18	ARC payments on generic acres					0.15		0.15		(3)
Oats	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Oats											0.15		
Olives	MY	01-09-17	31-08-18	WHIP payments					0.007		0.007		(8)
Total Olives											0.007		
Onions	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Onions											0		
Oranges	MY	01-09-17	31-08-18	WHIP payments					66.770		66.77		(8)
Oranges	MY	01-09-17	31-08-18	Florida hurricanes block grant					340		340		(8)
Total Oranges											406.77		
Orchards, vineyards, nursery	MY	01-09-17	31-08-18	Tree assistance program (TAP)					13.462		13.462		(6)
Total Orchards, vineyards, nursery											13.462		

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	4	5	6	7	8	9	10	11	
Papaya	MY	01-09-17	31-08-18	WHIP payments					1.549		1.549		(8)
Total Papaya											1.549		
Peaches	MY	01-09-17	31-08-18	WHIP payments					7.907		7.907		(8)
Total Peaches											7.907		
Peanuts	MY	01-09-17	31-08-18	ARC payments on generic acres					0.029		0.029		(3)
Peanuts	MY	01-09-17	31-08-18	PLC payments on generic acres					114.115		114.115		(3)
Peanuts	MY	01-09-17	31-08-18	WHIP payments					15.621		15.621		(8)
Total Peanuts											129.765		
Pears	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Pears													
Pecans	MY	01-09-17	31-08-18	WHIP payments					0.823		0.823		(8)
Total Pecans											0.823		
Peppers	MY	01-09-17	31-08-18	WHIP payments					0.761		0.761		(8)
Total Peppers											0.761		
Pistachios	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Pistachios													
Plums/prunes	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Plums/prunes													
Potatoes	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Potatoes													
Poultry	MY	01-09-17	31-08-18	Livestock indemnity payments (LIP)					1.495		1.495		(2)
Total Poultry											1.495		

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	4	5	6	7	8	9	10	11	
Pumpkins	MY	01-09-17	31-08-18	WHIP payments					0.584		0.584		(8)
Total Pumpkins											0.584		
Rice	MY	01-09-17	31-08-18	ARC payments on generic acres					0.047		0.047		(3)
Rice	MY	01-09-17	31-08-18	PLC payments on generic acres					13.549		13.549		(3)
Rice	MY	01-09-17	31-08-18	WHIP payments					1.912		1.912		(8)
Total Rice											15.508		
Safflower	MY	01-09-17	31-08-18	ARC payments on generic base					0.002		0.002		(3)
Safflower	MY	01-09-17	31-08-18	PLC payments on generic acres					0.031		0.031		(3)
Total Safflower											0.033		
Sheep and lambs	MY	01-09-17	31-08-18	Livestock indemnity payments (LIP)					2.024		2.024		(2)
Total Sheep and lambs											2.024		
Sorghum	MY	01-09-17	31-08-18	ARC payments on generic acres					0.265		0.265		(3)
Sorghum	MY	01-09-17	31-08-18	PLC payments on generic acres					25.324		25.324		(3)
Sorghum	MY	01-09-17	31-08-18	WHIP payments					0.111		0.111		(8)
Total Sorghum											25.7		

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	4	5	6	7	8	9	10	11	
Soybeans	MY	01-09-17	31-08-18	ARC payments on generic acres					3.336		3.336		(3)
Soybeans	MY	01-09-17	31-08-18	WHIP payments					2.589		2.589		(3)
Total Soybeans											5.925		
Squash	MY	01-09-17	31-08-18	WHIP payments					0.800		0.8		(8)
Total Squash											0.8		
Strawberries	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Strawberries													
Sugar	MY	01-09-17	31-08-18	WHIP payments					0.116		0.116		(8)
Total Sugar											0.116		
Sunflower	MY	01-09-17	31-08-18	ARC payments on generic acres					0.036		0.036		(3)
Sunflower	MY	01-09-17	31-08-18	PLC payments on generic acres					0.369		0.369		(3)
Total Sunflower											0.405		
Sweet potatoes	MY	01-09-17	31-08-18	WHIP payments					3.138		3.138		(8)
Total Sweet potatoes											3.138		
Tangerines/mandarins/tangelos	MY	01-09-17	31-08-18	WHIP payments					6.467		6.467		(8)
Total Tangerines/mandarins/tangelos											6.467		
Taro	MY	01-09-17	31-08-18	WHIP payments					0.064		0.064		(8)
Total Taro											0.064		
Tobacco	MY	01-09-17	31-08-18	WHIP payments					1.377		1.377		(8)
Total Tobacco											1.377		
Tomatoes	MY	01-09-17	31-08-18	WHIP payments					1.303		1.303		(8)
Total Tomatoes											1.303		

Description of basic products	Reporting Year			Measure Types	Applied administered price	External reference price (generally from AGST)	Eligible production	Total price related direct payments ((4-5)*6)	Other non exempt direct payments	Associated fees / levies	Total direct payment (7+8-9)	Data Sources	Note
	Type	From	To										
1	2			3	4	5	6	7	8	9	10	11	
Walnuts	MY	01-09-17	31-08-18	WHIP payments									(8)
Total Walnuts													
Watermelon	MY	01-09-17	31-08-18	WHIP payments					0.507		0.507		(8)
Total Watermelon											0.507		
Wheat	MY	01-09-17	31-08-18	ARC payments on generic acres					3.774		3.774		(3)
Wheat	MY	01-09-17	31-08-18	PLC payments on generic acres					31.498		31.498		(3)
Wheat	MY	01-09-17	31-08-18	WHIP payments					0.012		0.012		(8)
Total Wheat											35.284		

- (1) Marketing loan gains, loan deficiency payments, and forfeitures constitute benefits under the Marketing Assistance Loan Program (certificate exchange gains were re-established in 2016). Covered commodities include corn, soybeans, wheat, rice (both medium and long-grain), upland cotton, barley, grain sorghum, oats, peanuts, oilseeds (which include canola, crambe, flaxseed, mustard seed, rapeseed, safflower, sesame seed, and sunflower seed), dry peas, honey, lentils, mohair, small and large chickpeas, and wool.
- (2) Livestock Indemnity Program (LIP) payments were reauthorized by the 2014 Farm Act. LIP provides payments to eligible producers for livestock death losses in excess of normal morality due to adverse weather. LIP payments reported in Livestock category are for species for which sufficient data are not available to report individually.
- (3) Under the 2014 Farm Act, historical cotton base acres were designated "generic," and holders of that base acreage are eligible for payments, when triggered, under either the Agriculture Risk Coverage (ARC) or the Price Loss Coverage (PLC) program if they plant covered commodities (wheat, feed grains, soybeans, peanuts, other oilseeds, rice, and pulses) on their generic base acres. ARC-CO provides payments when county-level revenue falls below the rolling average benchmark revenue; PLC provides payments when the national average price for the covered commodity falls below the statutory reference price for that commodity. Owners of generic base were required to elect either ARC-CO or PLC for each covered commodity and cannot be changed during the time period covered by the 2014 Farm Act.
- (4) Emergency Livestock Assistance Program (ELAP) payments were reauthorized by the 2014 Farm Act. ELAP provides emergency relief to eligible producers of livestock, honey bees, and farm-raised fish for losses due to disease, adverse weather, or other conditions not covered by other programs under Supplemental Agricultural Disaster Assistance. Data indicating the share of payments going to different categories of eligible livestock is not available except for honeybees and farm-raised fish (not reported here).
- (5) Livestock Forage Disaster Program (LFP) payments were reauthorized by the 2014 Farm Act. LFP provides payments to eligible producers of covered livestock for grazing losses due to drought or fire (on public managed land). Data indicating the share of payments going to different categories of eligible livestock is not available.
- (6) Tree Assistance Program (TAP) payments were reauthorized by the 2014 Farm Act. TAP provides assistance to eligible orchardists and nursery tree growers to replant or rehabilitate eligible trees, bushes and vines damaged by natural disasters. Data indicating the share of payments going to different categories of eligible trees, bushes and vines is not available.

- (7) The Cotton Ginning Cost Share (CGCS) program provided cost-share assistance to cotton producers to help with ginning costs. Payments were 20% of the 2017 average ginning cost for each production region, paid on a producer's 2016 cotton acres. Producers were required to meet eligibility requirements, including active engagement in farming, conservation compliance, and adjusted gross income limits, and payments were limited to \$40,000 per producer.
- (8) The Wildfires and Hurricanes Indemnity Program (WHIP) covered losses of producers impacted by hurricanes and wildfires during 2017. Payments to producers for uninsured eligible commodities are notified in Supporting Table DS:1. Product-specific payments to producers for eligible commodities that are insured or covered by the Noninsured Crop Loss Assistance Program (NAP) are estimated using currently available data. The program was authorized by the Bipartisan Budget Act of 2018 (P.L. 115-123)
- (9) MPP fees include premiums and administrative fees for the program.

General Notes:

Public Law References: Public Law 113-79, Agricultural Act of 2014 (2014 Farm Act) (7 February 2014).

Public Law 115-123, Bipartisan Budget Act of 2018 (9 February 2018).

Supporting Table DS:7

DOMESTIC SUPPORT: UNITED STATES OF AMERICA

REPORTING PERIOD: MARKETING YEAR FROM 01-09-2017 TO 31-08-2018

Product-Specific Aggregate Measurements of Support: Other Product-Specific Support and Total Product-Specific AMS

Description of basic products	Reporting Year			Measure Types	Other product-specific budgetary outlays	Other product-specific support (with calculation details)	Associated fees / levies	Total other product-specific support (4+5-6)	Market price support (from ST DS:5)	Non-exempt direct payments (from ST DS:6)	Total AMS (7+8+9)	Data Sources	Note
	Type	From	To										
1	2			3	USD, million	USD, million	6	USD, million	USD, million	USD, million	USD, million	11	
Alfalfa Seed	MY	01-09-17	31-08-18	Crop insurance premium subsidy	2.57			2.57					(1)
Total Alfalfa Seed								2.57			2.57		
Almonds	MY	01-09-17	31-08-18	Crop insurance premium subsidy	57.976			57.976					(1)
Total Almonds								57.976			57.976		
Total Alpacas										0.002	0.002		
Apples	MY	01-09-17	31-08-18	Crop Insurance Premium Subsidy	80.624			80.624					(1)
Total Apples								80.624			80.624		
Apricots	MY	01-09-17	31-08-18	Crop insurance premium subsidy	1.739			1.739					(1)
Total Apricots								1.739			1.739		
Avocados	MY	01-09-17	31-08-18	Crop insurance premium subsidy	4.617			4.617					(1)
Total Avocados								4.617		3.922	8.539		
Bananas	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.004			0.004					(1)
Total Bananas								0.004		3.88	3.884		
Barley	MY	01-09-17	31-08-18	Commodity loan interest subsidy		0.142	0.045	0.097					(2), (3)
Barley	MY	01-09-17	31-08-18	Crop insurance premium subsidy	24.658			24.658					(1)
Total Barley								24.755		0.735	25.49		
Beans (fresh & processing)	MY	01-09-17	31-08-18	Crop insurance premium subsidy	2.89			2.89					(1)
Total Beans (fresh & processing)								2.89		0.315	3.205		

Description of basic products	Reporting Year			Measure Types	Other product-specific budgetary outlays	Other product specific support (with calculation details)	Associated fees / levies	Total other product-specific support (4+5-6)	Market price support (from ST DS:5)	Non-exempt direct payments (from ST DS:6)	Total AMS (7+8+9)	Data Sources	Note
	Type	From	To										
1	2			3	USD, million	USD, million		USD, million	USD, million	USD, million	USD, million	11	
Beef cattle & calves	MY	01-09-17	31-08-18	Livestock insurance premium (LIP)	1.135			1.135					(1)
Total Beef cattle & calves								1.135		60.551	61.686		
Total Bison										0.318	0.318		
Blueberries	MY	01-09-17	31-08-18	Crop insurance premium subsidy	9.256			9.256					(1)
Total Blueberries								9.256		18.453	27.709		
Total Broccoli										0.022	0.022		
Buckwheat	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.16			0.16					(1)
Total Buckwheat								0.16			0.16		
Cabbage	MY	01-09-17	31-08-18	Crop insurance premium subsidy	1.434			1.434					(1)
Total Cabbage								1.434			1.434		
Camelina	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.002			0.002					(1)
Total Camelina								0.002			0.002		
Canola	MY	01-09-17	31-08-18	Commodity loan interest subsidy		0.083	0.037	0.046					(2), (3)
Canola	MY	01-09-17	31-08-18	Crop insurance premium subsidy	53.746			53.746					(1)
Total Canola								53.792		0.226	54.018		
Total Cantaloupe										0.016	0.016		
Total Celery										0.093	0.093		
Cherries	MY	01-09-17	31-08-18	Crop insurance premium subsidy	31.774			31.774					(1)
Total Cherries								31.774			31.774		
Chickpeas	MY	01-09-17	31-08-18	Commodity loan interest subsidy		0.007	0.003	0.004					(2), (3), (4)
Total Chickpeas								0.004			0.004		
Chile peppers	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.022			0.022					(1)
Total Chile peppers								0.022			0.022		
Coffee	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.302			0.302					(1)
Total Coffee								0.302		82.779	83.081		
Corn	MY	01-09-17	31-08-18	Commodity loan interest subsidy		27.279	9.462	17.817					(2), (3)
Corn	MY	01-09-17	31-08-18	Crop insurance premium subsidy	2156.686			2,156.686					(1)
Total Corn								2,174.503		24.321	2,198.824		

Description of basic products	Reporting Year			Measure Types	Other product-specific budgetary outlays	Other product-specific support (with calculation details)	Associated fees / levies	Total other product-specific support (4+5-6)	Market price support (from ST DS:5)	Non-exempt direct payments (from ST DS:6)	Total AMS (7+8+9)	Data Sources	Note
	Type	From	To										
1	2			3	USD, million	USD, million		USD, million	USD, million	USD, million	USD, million	11	
Cotton	MY	01-09-17	31-08-18	Commodity loan interest subsidy		16.604	13.247	3.357					(2), (3)
Cotton	MY	01-09-17	31-08-18	Crop insurance premium subsidy	666.345			666.345					(1)
Cotton	MY	01-09-17	31-08-18	Upland cotton EAA	42			42					
Total Cotton								711.702		240.348	952.05		
Cranberries	MY	01-09-17	31-08-18	Crop insurance premium subsidy	1.993			1.993					(1)
Total Cranberries								1.993			1.993		
Cucumbers	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.896			0.896					(1)
Total Cucumbers								0.896		0.496	1.392		
Cultivated wild rice	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.775			0.775					(1)
Total Cultivated wild rice								0.775			0.775		
Dairy	MY	01-09-17	31-08-18	Livestock insurance premium subsidy	2.933			2.933					(1)
Total Dairy								2.933		-2.599	0.334		
Total Deer (in captivity)										0.141	0.141		
Dry Beans	MY	01-09-17	31-08-18	Crop insurance premium subsidy	45.843			45.843					(1)
Total Dry Beans								45.843			45.843		
Dry peas	MY	01-09-17	31-08-18	Crop insurance premium subsidy		0.039		0.039					(2)
Dry peas	MY	01-09-17	31-08-18	Commodity loan interest subsidy	52.891		0.012	52.879					(1), (3), (4)
Total Dry peas								52.918			52.918		
Total Equine										0.347	0.347		
Figs	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.154			0.154					(1)
Total Figs								0.154			0.154		
Flaxseed	MY	01-09-17	31-08-18	Crop insurance premium subsidy		0.009		0.009					(2)
Flaxseed	MY	01-09-17	31-08-18	Commodity loan interest subsidy	2.809		0.002	2.807					(1), (3)
Total Flaxseed								2.816			2.816		
Total Flowers										0.669	0.669		
Total Goats										0.777	0.777		
Grapefruit	MY	01-09-17	31-08-18	Crop insurance premium subsidy	6.095			6.095					(1)
Total Grapefruit								6.095		22.238	28.333		

Description of basic products	Reporting Year			Measure Types	Other product-specific budgetary outlays	Other product-specific support (with calculation details)	Associated fees / levies	Total other product-specific support (4+5-6)	Market price support (from ST DS:5)	Non-exempt direct payments (from ST DS:6)	Total AMS (7+8+9)	Data Sources	Note
	Type	From	To										
1	2			3	USD, million	USD, million		USD, million	USD, million	USD, million	USD, million	11	
Grapes/raisins	MY	01-09-17	31-08-18	Crop insurance premium subsidy	39.509			39.509					(1)
Total Grapes/raisins								39.509		2.832	42.341		
Grasses	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.477			0.477					(1)
Total Grasses								0.477		2.608	3.085		
Green peas	MY	01-09-17	31-08-18	Crop insurance premium subsidy	3.528			3.528					(1)
Total Green peas								3.528		0.217	3.745		
Hay and forage	MY	01-09-17	31-08-18	Crop insurance premium subsidy	240.591			240.591					(1)
Total Hay and forage								240.591		0.03	240.621		
Hogs and pigs	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.013			0.013					(1)
Total Hogs and pigs								0.013		0.496	0.509		
Honey/apiculture	MY	01-09-17	31-08-18	Crop insurance premium subsidy		0.059	0.018	0.041					(2), (3)
Honey/apiculture	MY	01-09-17	31-08-18	Commodity loan interest subsidy	13.248			13.248					(1)
Total Honey/apiculture								13.289		33.243	46.532		
Total Honeydew										0.032	0.032		
Total Kiwifruit													
Lemons/limes	MY	01-09-17	31-08-18	Crop insurance premium subsidy	6.055			6.055					(1)
Total Lemons/limes								6.055		1.201	7.256		
Lentils	MY	01-09-17	31-08-18	Commodity loan interest subsidy		0.045	0.014	0.031					(1), (3), (4)
Total Lentils								0.031			0.031		
Total Lettuce										0.021	0.021		
Total Livestock										367.954	367.954		
Total Llamas										0.012	0.012		
Macadamia nuts	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.326			0.326					(1)
Total Macadamia nuts								0.326			0.326		
Millet	MY	01-09-17	31-08-18	Crop insurance premium subsidy	2.894			2.894					(1)
Total Millet								2.894		0.004	2.898		
Mint	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.46			0.46					(1)
Total Mint								0.46			0.46		

Description of basic products	Reporting Year			Measure Types	Other product-specific budgetary outlays	Other product specific support (with calculation details)	Associated fees / levies	Total other product-specific support (4+5-6)	Market price support (from ST DS:5)	Non-exempt direct payments (from ST DS:6)	Total AMS (7+8+9)	Data Sources	Note
	Type	From	To										
1	2			3	USD, million	USD, million		USD, million	USD, million	USD, million	USD, million	11	
Total Miscellaneous fruits, nuts, vegetables, melons, and other crops										23.048			
Mustard	MY	01-09-17	31-08-18	Crop insurance premium subsidy		0.006		0.006					(2)
Mustard	MY	01-09-17	31-08-18	Commodity loan interest subsidy	1.04		0.002	1.038					(1), (3)
Total Mustard								1.044			1.044		
Nectarines	MY	01-09-17	31-08-18	Crop insurance premium subsidy	2.134			2.134					(1)
Total Nectarines								2.134			2.134		
Nursery	MY	01-09-17	31-08-18	Crop insurance premium subsidy	17.08			17.08					(1)
Total Nursery								17.08		38.955	56.035		
Oats	MY	01-09-17	31-08-18	Crop insurance premium subsidy		0.008	0.003	0.005					
Oats	MY	01-09-17	31-08-18	Commodity loan interest subsidy	4.568			4.568					(2), (3)
Total Oats								4.573		0.15	4.723		
Olives	MY	01-09-17	31-08-18	Crop insurance premium subsidy	2.226			2.226					(1)
Total Olives								2.226		0.007	2.233		
Onions	MY	01-09-17	31-08-18	Crop insurance premium subsidy	25.725			25.725					(1)
Total Onions								25.725			25.725		
Oranges	MY	01-09-17	31-08-18	Crop insurance premium subsidy	29.095			29.095					(1)
Total Oranges								29.095		406.77	435.865		
Total Orchards, vineyards, nursery										13.462	13.462		
Papaya	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.023			0.023					(1)
Total Papaya								0.023		1.549	1.572		
Peaches	MY	01-09-17	31-08-18	Crop insurance premium subsidy	16.694			16.694					(1)
Total Peaches								16.694		7.907	24.601		
Peanuts	MY	01-09-17	31-08-18	Crop insurance premium subsidy		14.22	4.848	9.372					(2), (3)
Peanuts	MY	01-09-17	31-08-18	Commodity loan interest subsidy	43.154			43.154					(1)
Total Peanuts								52.526		129.765	182.291		

Description of basic products	Reporting Year			Measure Types	Other product-specific budgetary outlays	Other product-specific support (with calculation details)	Associated fees / levies	Total other product-specific support (4+5-6)	Market price support (from ST DS:5)	Non-exempt direct payments (from ST DS:6)	Total AMS (7+8+9)	Data Sources	Note
	Type	From	To										
1	2			3	USD, million	USD, million		USD, million	USD, million	USD, million	USD, million	11	
Pears	MY	01-09-17	31-08-18	Crop insurance premium subsidy	2.584			2.584					(1)
Total Pears								2.584			2.584		
Pecans	MY	01-09-17	31-08-18	Crop insurance premium subsidy	9.557			9.557					(1)
Total Pecans								9.557		0.823	10.38		
Peppers	MY	01-09-17	31-08-18	Crop insurance premium subsidy	2.196			2.196					(1)
Total Peppers								2.196		0.761	2.957		
Pistachios	MY	01-09-17	31-08-18	Crop insurance premium subsidy	12.47			12.47					(1)
Total Pistachios								12.47			12.47		
Plums/prunes	MY	01-09-17	31-08-18	Crop insurance premium subsidy	17.139			17.139					(1)
Total Plums/prunes								17.139			17.139		
Popcorn	MY	01-09-17	31-08-18	Crop insurance premium subsidy	4.664			4.664					(1)
Total Popcorn								4.664			4.664		
Potatoes	MY	01-09-17	31-08-18	Crop insurance premium subsidy	52.246			52.246					(1)
Total Potatoes								52.246			52.246		
Total Poultry										1.495	1.495		
Pumpkins	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.23			0.23					(1)
Total Pumpkins								0.23		0.584	0.814		
Rice	MY	01-09-17	31-08-18	Commodity loan interest subsidy		2.538	0.949	1.589					(2), (3)
Rice	MY	01-09-17	31-08-18	Crop insurance premium subsidy	47.774			47.774					(1)
Total Rice								49.363		15.508	64.871		
Rye	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.301			0.301					(1)
Total Rye								0.301			0.301		
Safflower	MY	01-09-17	31-08-18	Commodity loan interest subsidy		0.000		0					(1)
Safflower	MY	01-09-17	31-08-18	Crop insurance premium subsidy	1.227			1.227					(1)
Total Safflower								1.227		0.033	1.26		
Sesame	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.38			0.38					(1)
Total Sesame								0.38			0.38		

Description of basic products	Reporting Year			Measure Types	Other product-specific budgetary outlays	Other product specific support (with calculation details)	Associated fees / levies	Total other product-specific support (4+5-6)	Market price support (from ST DS:5)	Non-exempt direct payments (from ST DS:6)	Total AMS (7+8+9)	Data Sources	Note
	Type	From	To										
1	2			3	USD, million	USD, million		USD, million	USD, million	USD, million	USD, million	11	
Sheep and lambs	MY	01-09-17	31-08-18	Livestock insurance premium subsidy	0.304			0.304					(1)
Total Sheep and lambs								0.304		2.024	2.328		
Sorghum	MY	01-09-17	31-08-18	Commodity loan interest subsidy		0.055	0.022	0.033					(2), (3)
Sorghum	MY	01-09-17	31-08-18	Crop insurance premium subsidy	99.385			99.385					(1)
Total Sorghum								99.418		25.7	125.118		
Soybeans	MY	01-09-17	31-08-18	Commodity loan interest subsidy		9.468	3.645	5.823					(2), (3)
Soybeans	MY	01-09-17	31-08-18	Crop insurance premium subsidy	1614.979			1614.979					(1)
Total Soybeans								1620.802		5.925	1626.727		
Total Squash										0.8	0.8		
Strawberries	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.056			0.056					(1)
Total Strawberries								0.056			0.056		
Sugar	MY	01-09-17	31-08-18	Commodity loan interest subsidy		12.805	4.933	7.872					(2), (3)
Sugar	MY	01-09-17	31-08-18	Crop insurance premium subsidy	29.873			29.873					(1)
Total Sugar								37.745	1,538.837	0.116	1576.698		
Sunflower	MY	01-09-17	31-08-18	Commodity loan interest subsidy		0.122	0.05	0.072					(2), (3)
Sunflower	MY	01-09-17	31-08-18	Crop insurance premium subsidy	32.379			32.379					(1)
Total Sunflower								32.451		0.405	32.856		
Sweet corn	MY	01-09-17	31-08-18	Crop insurance premium subsidy	4.414			4.414					(1)
Total Sweet corn								4.414			4.414		
Sweet potatoes	MY	01-09-17	31-08-18	Crop insurance premium subsidy	0.663			0.663					(1)
Total Sweet potatoes								0.663		3.138	3.801		
Tangerines/mandarins/tangelos	MY	01-09-17	31-08-18	Crop insurance premium subsidy	16.417			16.417					(1), (5)
Total Tangerines/mandarins/tangelos								16.417		6.467	22.884		
Total Taro										0.064	0.064		
Tobacco	MY	01-09-17	31-08-18	Crop insurance premium subsidy	61.954			61.954					(1)
Total Tobacco								61.954		1.377	63.331		

Description of basic products	Reporting Year			Measure Types	Other product-specific budgetary outlays	Other product-specific support (with calculation details)	Associated fees / levies	Total other product-specific support (4+5-6)	Market price support (from ST DS:5)	Non-exempt direct payments (from ST DS:6)	Total AMS (7+8+9)	Data Sources	Note
	Type	From	To										
1	2			3	USD, million	USD, million		USD, million	USD, million	USD, million	USD, million	11	
Tomatoes	MY	01-09-17	31-08-18	Crop insurance premium subsidy	14.849			14.849					(1)
Total Tomatoes								14.849		1.303	16.152		
Walnuts	MY	01-09-17	31-08-18	Crop insurance premium subsidy	3.977			3.977					(1)
Total Walnuts								3.977			3.977		
Total Watermelon										0.507	0.507		
Wheat	MY	01-09-17	31-08-18	Commodity loan interest subsidy		2.12	0.68	1.44					(2), (3)
Wheat	MY	01-09-17	31-08-18	Crop insurance premium subsidy	567.059			567.059					(1)
Total Wheat								568.499		35.284	603.783		

- (1) Includes premium subsidies for all crop insurance policy types purchased by producers. Producers may choose one of the various types of crop yield or revenue insurance plans made available each year. The contracted-for insurance premiums are subsidized. The chosen guarantee (coverage) level commonly ranges from 50% to 85% of the historical average yield or expected revenue. The 2014 Farm Act authorized two new crop insurance programs: the Supplemental Coverage Option (SCO) and the Stacked Income Protection Plan (STAX). Producers who did not elect to participate in the Agriculture Risk Coverage (ARC) program are eligible to supplement crop yield or revenue insurance plans with SCO policies. SCO policy triggers are based on area (usually county) historical average county yield or expected area (usually county) revenue and may be purchased to cover from the coverage level of the underlying individual farm-level policy up to 86% of historical average yield or expected revenue. Upland cotton producers are eligible to purchase STAX policies with or without underlying yield or revenue crop insurance policies. STAX policies are also 'based on historical average area (usually county) yield and expected area (usually county) revenue. They may be purchased to cover from 70% (or the underlying policy coverage level if there is one) up to 90% 'of average historical area yield or expected area revenue.' The contracted-for insurance premiums for both SCO and STAX are subsidized.
- (2) Interest subsidies constitute a benefit under the Marketing Assistance Loan Program. Subsidy includes differential between government and market interest rates and interest waived for loans repaid below the loan rate or forfeited. Forfeiture benefits include both interest waived and the difference between the original loan value and the value of the commodity at forfeiture (equivalent to marketing loan gain or loan deficiency payment value). Covered commodities include corn, soybeans, wheat, rice (both medium and long-grain), upland cotton, barley, grain sorghum, oats, peanuts, oilseeds (which include canola, crambe, flaxseed, mustard seed, rapeseed, safflower, sesame seed, and sunflower seed), dry peas, honey, lentils, mohair, small and large chickpeas, and wool. Only commodities for which there were benefits in the reporting year are included in the notification, unless the commodity is included on the basis of other support.
- (3) Fees/levies include loan origination and related fees for most loan commodities.
- (4) Dry peas crop insurance premium subsidy includes chickpeas and lentils, which are combined with dry peas for crop insurance.
- (5) Value of production for tangelos is no longer available, so tangelos are now included with mandarins and tangerines.

General Notes:

Public Law References: Public Law 113-79, Agricultural Act of 2014 (2014 Farm Act) (7 February 2014).

Supporting Table DS:9

DOMESTIC SUPPORT: UNITED STATES OF AMERICA

REPORTING PERIOD: MARKETING YEAR FROM 01-09-2017 TO 31-08-2018

Non-Product-Specific AMS

Measure Types	Reporting Year			Non-product-specific budgetary outlays USD, million	Other non-product specific support (include calculation details) USD, million	Associated fees / levies USD, million	Total non-product-specific support (3+4-5) USD, million	Data Sources	Note
	Type	From	To						
1	2			3	4	5	6	7	
Irrigation on Bureau of Reclamation Projects in 17 Western States	MY	01-09-17	31-08-18		109		109		(1)
Net Federal budget outlays for grazing livestock on Federal Land	MY	01-09-17	31-08-18	35.95			35.95		(2)
Whole-Farm Revenue Protection (WFRP) (premium subsidies)	MY	01-09-17	31-08-18	101.267			101.267		(3)
Agriculture Risk Coverage, county-based (ARC-CO)	MY	01-09-17	31-08-18	1,054.306			1,054.306		(4)
Price Loss Coverage (PLC)	MY	01-09-17	31-08-18	2,040.625			2,040.625		(5)
Agriculture Risk Coverage, individual farm (ARC-IC)	MY	01-09-17	31-08-18	22.298			22.298		(6)
Agriculture Risk Coverage, county-based (ARC-CO) pilot	MY	01-09-17	31-08-18	4.702			4.702		
Farm storage facility loans	MY	01-09-17	31-08-18		7.564		7.564		(7)
Biomass crop assistance program	MY	01-09-17	31-08-18	0.722			0.722		(8)
Rural Energy for America Program (formerly Renewable Energy Program)	MY	01-09-17	31-08-18	64			64		(9)
Reimbursement Transportation Cost Payment for Geographically Disadvantaged Farmers and Ranchers (RTCP)	MY	01-09-17	31-08-18	2			2		(10)
TOTAL							3,442.434		

- (1) Based on a "debt financing method." A long-term interest rate is applied to the outstanding unpaid balance of capital investment by the Government in irrigation facilities to obtain the subsidy. Irrigators repay the principal but not the interest on the project debt.
- (2) The data are net budget outlays for livestock grazing on public range land in 16 Western States operated by the Forest Service (FS) and Bureau of Land Management (BLM). The net budget outlays include (as negative outlays) the receipts for fees paid by livestock producers, but do not include other "non-fee" costs paid by the producers, such as for building and maintaining water supplies and fences. Including the other non-fee costs could reduce the net outlay figure, perhaps to zero.

- (3) Whole-Farm Revenue Protection (WFRP) policies insure revenue of the entire farm rather than an individual crop by guaranteeing a percentage of average gross farm revenue, including a small amount of livestock revenue. The policies use information from a producer's Schedule F tax forms, and current year expected farm revenue, to calculate policy revenue guarantee. WFRP replaces the Adjusted Gross Revenue (AGR) and Adjusted Gross Revenue-Lite (AGR-Lite) pilot programs. Authorized by the 2014 Farm Act (PL 113-79).
- (4) The 2014 Farm Act provided holders of historical base for covered commodities (wheat, feed grains, soybeans, peanuts, other oilseeds, rice, and pulses) a one-time opportunity to elect one of three new programs: PLC, ARC-CO, or ARC-IC. ARC-CO and PLC could be elected separately for each historical commodity base on a farm. No production is required to receive ARC-CO or PLC payments. ARC-CO provides payments when county-level revenue for the covered commodity falls below the rolling average benchmark; PLC provides payments when the national average price for the covered commodity falls below the statutory reference price for that commodity. In both cases, payments, if triggered, are made on 85% of base acres of the covered commodity. ARC-IC election automatically covered all historical base on a farm. ARC-IC provides payments when a farm's total revenue for all covered commodities on the farm falls below the farm's benchmark. Payments, if triggered, are made on 65% of base acres on the farm. ARC-CO, PLC, and ARC-IC payments for crop year 2015 were made in fiscal year 2017.
- (5) The 2014 Farm Act provided holders of historical base for covered commodities (wheat, feed grains, soybeans, peanuts, other oilseeds, rice, and pulses) a one-time opportunity to elect one of three new programs: PLC, ARC-CO, or ARC-IC. ARC-CO and PLC could be elected separately for each historical commodity base on a farm. No production is required to receive ARC-CO or PLC payments. ARC-CO provides payments when county-level revenue for the covered commodity falls below the rolling average benchmark; PLC provides payments when the national average price for the covered commodity falls below the statutory reference price for that commodity. In both cases, payments, if triggered, are made on 85% of base acres of the covered commodity. ARC-IC election automatically covered all historical base on a farm. ARC-IC provides payments when a farm's total revenue for all covered commodities on the farm falls below the farm's benchmark. Payments, if triggered, are made on 65% of base acres on the farm. ARC-CO, PLC, and ARC-IC payments for crop year 2015 were made in fiscal year 2017.
- (6) The 2014 Farm Act provided holders of historical base for covered commodities (wheat, feed grains, soybeans, peanuts, other oilseeds, rice, and pulses) a one-time opportunity to elect one of three new programs: PLC, ARC-CO, or ARC-IC. ARC-CO and PLC could be elected separately for each historical commodity base on a farm. No production is required to receive ARC-CO or PLC payments. ARC-CO provides payments when county-level revenue for the covered commodity falls below the rolling average benchmark; PLC provides payments when the national average price for the covered commodity falls below the statutory reference price for that commodity. In both cases, payments, if triggered, are made on 85% of base acres of the covered commodity. ARC-IC election automatically covered all historical base on a farm. ARC-IC provides payments when a farm's total revenue for all covered commodities on the farm falls below the farm's benchmark. Payments, if triggered, are made on 65% of base acres on the farm. ARC-CO, PLC, and ARC-IC payments for crop year 2015 were made in fiscal year 2017.
- (7) Provides low-cost financing for farmers to build or upgrade on-farm grain storage and handling facilities. The program is authorized under the Commodity Credit Corporation Charter Act of 1949. It was discontinued in the early 1980s and re-established in FY2000.
- (8) Provides financial assistance to producers or entities that deliver eligible biomass material to designated biomass conversion facilities for use as heat, power, biobased products or biofuels. Assistance is for costs of collection, harvest, storage and transportation associated with delivery of eligible materials. Reauthorized under the 2014 Farm Act (PL 113-79).
- (9) Provides direct loans, loan guarantees, and grants to farmers, ranchers, and small rural businesses to purchase renewable energy systems and make energy efficiency improvements. Reauthorized under the 2014 Farm Act (PL 113-79).
- (10) Provides payments to reimburse higher costs for transportation of agricultural inputs and commodities faced by geographically disadvantaged producers in Hawaii, Alaska, Puerto Rico, Guam, American Samoa, the Northern Mariana Islands, Micronesia, the Marshall Islands, Palau, and the US Virgin Islands. Authorized under the 2008 Farm Act (P.L. 110-246) and first implemented in 2010. Reauthorized under the 2014 Farm Act (PL 113-79).

General Notes:

Public Law References: Public Law 107-171, Farm Security and Rural Investment Act of 2002 (13 May 2002).

Public Law 110-246, Food, Conservation, and Energy Act of 2008 (18 June 2008).

Public Law 113-79, Agricultural Act of 2014 (2014 Farm Act) (7 February 2014).