

Table 27.1. United States: Estimates of support to agriculture

Million USD

	1986-88	2000-02	2016-18	2016	2017	2018p
Total value of production (at farm gate)	143 469	193 454	352 286	355 467	368 848	332 542
<i>of which: share of MPS commodities (%)</i>	78.3	73.6	75.3	76.2	75.8	73.8
Total value of consumption (at farm gate)	121 087	162 491	289 044	274 294	290 989	301 849
Producer Support Estimate (PSE)	35 337	46 480	38 188	36 442	33 813	44 308
Support based on commodity output	15 114	22 404	14 615	10 519	11 550	21 776
Market Price Support ¹	12 003	15 222	11 940	10 252	11 519	14 051
Positive Market Price Support	12 089	15 222	11 940	10 252	11 519	14 051
Negative Market Price Support	-86	0	0	0	0	0
Payments based on output	3 111	7 181	2 675	267	32	7 725
Payments based on input use	7 061	7 572	8 613	8 550	8 482	8 807
Based on variable input use	3 697	3 091	1 823	1 780	1 834	1 856
with input constraints	739	168	576	583	586	561
Based on fixed capital formation	1 233	361	1 796	1 672	1 748	1 969
with input constraints	1 233	358	1 741	1 631	1 669	1 922
Based on on-farm services	2 131	4 120	4 993	5 099	4 900	4 981
with input constraints	349	677	1 456	1 412	1 441	1 516
Payments based on current A/An/R/I, production required	12 231	5 655	8 699	8 059	9 334	8 703
Based on Receipts / Income	912	2 055	2 201	2 106	2 038	2 459
Based on Area planted / Animal numbers	11 319	3 600	6 498	5 953	7 296	6 244
with input constraints	2 565	1 570	6 492	5 946	7 288	6 242
Payments based on non-current A/An/R/I, production required	0	0	229	328	0	358
Payments based on non-current A/An/R/I, production not required	338	8 789	3 967	7 015	2 452	2 434
With variable payment rates	0	3 969	3 966	7 013	2 451	2 434
with commodity exceptions	0	3 969	3 966	7 013	2 451	2 434
With fixed payment rates	338	4 819	1	3	1	0
with commodity exceptions	0	4 819	0	0	0	0
Payments based on non-commodity criteria	592	2 061	2 065	1 970	1 994	2 231
Based on long-term resource retirement	592	2 050	2 044	1 948	1 974	2 210
Based on a specific non-commodity output	0	0	0	0	0	0
Based on other non-commodity criteria	0	11	21	22	20	21
Miscellaneous payments	0	0	0	0	0	0
Percentage PSE (%)	21.2	20.7	10.1	9.5	8.6	12.2
Producer NPC (coeff.)	1.12	1.12	1.04	1.03	1.03	1.07
Producer NAC (coeff.)	1.27	1.26	1.11	1.11	1.09	1.14
General Services Support Estimate (GSSE)	3 108	6 164	9 987	9 824	10 937	9 201
Agricultural knowledge and innovation system	1 129	1 805	2 358	2 212	2 399	2 462
Inspection and control	372	685	1 269	1 269	1 285	1 252
Development and maintenance of infrastructure	13	461	3 332	3 351	4 151	2 493
Marketing and promotion	495	957	1 279	1 235	1 355	1 247
Cost of public stockholding	0	107	3	9	0	0
Miscellaneous	1 100	2 149	1 747	1 747	1 747	1 747
Percentage GSSE (% of TSE)	6.4	8.6	10.6	10.6	12.0	9.3
Consumer Support Estimate (CSE)	-2 630	2 952	32 687	35 048	32 950	30 064
Transfers to producers from consumers	-11 699	-14 831	-11 738	-10 131	-11 289	-13 795
Other transfers from consumers	-1 314	-1 642	-1 728	-1 368	-1 846	-1 971
Transfers to consumers from taxpayers	10 089	19 425	46 154	46 546	46 085	45 830
Excess feed cost	294	0	0	0	0	0
Percentage CSE (%)	-2.4	2.1	13.5	15.4	13.5	11.7
Consumer NPC (coeff.)	1.12	1.11	1.05	1.04	1.05	1.06
Consumer NAC (coeff.)	1.02	0.98	0.88	0.87	0.88	0.89
Total Support Estimate (TSE)	48 534	72 069	94 329	92 812	90 835	99 339
Transfers from consumers	13 013	16 473	13 466	11 499	13 135	15 766
Transfers from taxpayers	36 835	57 239	82 590	82 681	79 546	85 544
Budget revenues	-1 314	-1 642	-1 728	-1 368	-1 846	-1 971
Percentage TSE (% of GDP)	1.0	0.7	0.5	0.5	0.5	0.5
Total Budgetary Support Estimate (TBSE)	36 531	56 847	82 388	82 560	79 316	85 288
Percentage TBSE (% of GDP)	0.7	0.5	0.4	0.4	0.4	0.4
GDP deflator (1986-88=100)	100	139	189	185	189	193
Exchange rate (national currency per USD)	1.00	1.00	1.00	1.00	1.00	1.00

Note: p: provisional. NPC: Nominal Protection Coefficient. NAC: Nominal Assistance Coefficient.

A/An/R/I: Area planted/Animal numbers/Receipts/Income.

1. Market Price Support (MPS) is net of producer levies and excess feed cost. MPS commodities for the United States are: wheat, maize, barley, sorghum, alfalfa, cotton, rice, soybean, sugar, milk, beef and veal, sheep meat, wool, pig meat, poultry and eggs.

Source: OECD (2019), "Producer and Consumer Support Estimates", *OECD Agriculture statistics* (database). doi: <http://dx.doi.org/10.1787/agr-pcse-data-en>