Table 10.1. Costa Rica: Estimates of support to agriculture

Million USD

	2000-02	2018-20	2018	2019	2020p
Total value of production (at farm gate)	2 209	4 990	5 024	4 988	4 960
of which: share of MPS commodities (%)	79.20	91.65	90.18	90.09	94.69
Total value of consumption (at farm gate)	1 114	2 446	2 434	2 440	2 463
Producer Support Estimate (PSE)	175	318	255	344	354
Support based on commodity output	164	291	228	317	328
Market Price Support ¹	164	291	228	317	328
Positive Market Price Support	164	291	228	317	328
Negative Market Price Support	0	0	0	0	0
Payments based on output	0	0	0	0	0
Payments based on input use	9	25	25	26	25
Based on variable input use	4	14	13	16	12
with input constraints	1	13	12	15	12
Based on fixed capital formation	1	6	6	4	7
with input constraints	0	2	3	1	2
Based on on-farm services	5	6	6	6	6
with input constraints	3	0	0	0	0
Payments based on current A/An/R/I, production required	0	0	0	0	0
Based on Receipts / Income	0	0	0	0	0
Based on Area planted / Animal numbers	0	0	0	0	0
with input constraints	0	0	0	0	0
Payments based on non-current A/An/R/I, production required	0	0	0	0	0
Payments based on non-current A/An/R/I, production not required	0	0	0	0	0
With variable payment rates	0	0	0	0	0
with commodity exceptions	0	0	0	0	0
With fixed payment rates	0	0	0	0	0
with commodity exceptions	0	0	0	0	0
Payments based on non-commodity criteria	1	1	1	1	1
Based on long-term resource retirement	0	1	1	1	1
Based on a specific non-commodity output	0	0	0	0	0
Based on other non-commodity criteria	1	0	0	0	0
Miscellaneous payments	0	0	0	0	0
Percentage PSE (%)	7.93	6.34	5.05	6.87	7.10
Producer NPC (coeff.)	1.08	1.06	1.05	1.07	1.07
Producer NAC (coeff.)	1.09	1.07	1.05	1.07	1.08
General Services Support Estimate (GSSE)	20	61	66	61	55
Agricultural knowledge and innovation system	10	29	30	28	30
Inspection and control	3	11	11	11	12
Development and maintenance of infrastructure	7	19	24	21	13
Marketing and promotion	0	1	2	1	1
Cost of public stockholding	0	0	0	0	0
Miscellaneous	0	0	0	0	0
Percentage GSSE (% of TSE)	10.38	16.09	20.65	15.09	13.56
Consumer Support Estimate (CSE)	-190	-339	-274	-364	-378
Transfers to producers from consumers	-156	-263	-200	-282	-305
Other transfers from consumers	-34	-76	-73	-82	-73
Transfers to consumers from taxpayers	0	0	0	0	0
Excess feed cost	0	0	0	0	0
Percentage CSE (%)	-16.97	-13.85	-11.26	-14.91	-15.33
Consumer NPC (coeff.)	1.20	1.16	1.13	1.18	1.18
Consumer NAC (coeff.)	1.20	1.16	1.13	1.18	1.18
Total Support Estimate (TSE)	196	379	321	406	409
Transfers from consumers	190	339	274	364	378
Transfers from taxpayers	40	116	121	124	104
Budget revenues	-34	-76	-73	-82	-73
Percentage TSE (% of GDP)	1.24	0.63	0.53	0.66	0.69
Total Budgetary Support Estimate (TBSE)	31	88	93	88	81
Percentage TBSE (% of GDP)	0.20	00 0.14	93 0.15	0.14	0.14
GDP deflator (2000-02=100)	100	344	339	345	347

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 Costa Rica are: rice, sugar, milk, beef and veal, pig meat, poultry, bananas, coffee, palm oil and pineapple.

Source: OECD (2021), "Producer and Consumer Support Estimates", OECD Agriculture statistics (database). http://dx.doi.org/10.1787/agr-pcse-dataen