

Table 20.1. New Zealand: Estimates of support to agriculture

Million USD

	1986-88	2000-02	2018-20	2018	2019	2020p
Total value of production (at farm gate)	4 067	6 371	19 659	19 557	19 711	19 711
<i>of which: share of MPS commodities (%)</i>	72.09	73.07	73.26	74.27	73.20	72.32
Total value of consumption (at farm gate)	1 624	2 626	9 936	9 508	9 871	10 429
Producer Support Estimate (PSE)	424	33	139	92	135	192
Support based on commodity output	54	15	116	70	115	163
Market Price Support ¹	53	15	116	70	115	163
Positive Market Price Support	53	15	116	70	115	163
Negative Market Price Support	0	0	0	0	0	0
Payments based on output	1	0	0	0	0	0
Payments based on input use	179	17	23	20	19	29
Based on variable input use	2	0	0	0	0	0
with input constraints	0	0	0	0	0	0
Based on fixed capital formation	154	0	0	0	0	0
with input constraints	0	0	0	0	0	0
Based on on-farm services	23	17	23	20	19	29
with input constraints	0	0	0	0	0	0
Payments based on current A/An/R/I, production required	26	1	0	1	0	0
Based on Receipts / Income	26	1	0	1	0	0
Based on Area planted / Animal numbers	0	0	0	0	0	0
with input constraints	0	0	0	0	0	0
Payments based on non-current A/An/R/I, production required	165	0	0	0	0	0
Payments based on non-current A/An/R/I, production not required	0	0	0	0	0	0
With variable payment rates	0	0	0	0	0	0
with commodity exceptions	0	0	0	0	0	0
With fixed payment rates	0	0	0	0	0	0
with commodity exceptions	0	0	0	0	0	0
Payments based on non-commodity criteria	0	0	0	0	0	0
Based on long-term resource retirement	0	0	0	0	0	0
Based on a specific non-commodity output	0	0	0	0	0	0
Based on other non-commodity criteria	0	0	0	0	0	0
Miscellaneous payments	0	0	0	0	0	0
Percentage PSE (%)	10.16	0.52	0.71	0.47	0.68	0.97
Producer NPC (coeff.)	1.01	1.00	1.01	1.00	1.01	1.01
Producer NAC (coeff.)	1.11	1.01	1.01	1.00	1.01	1.01
General Services Support Estimate (GSSE)	119	85	426	393	483	403
Agricultural knowledge and innovation system	60	46	202	170	244	190
Inspection and control	31	28	191	174	211	189
Development and maintenance of infrastructure	27	11	34	49	27	24
Marketing and promotion	0	0	0	0	0	0
Cost of public stockholding	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0
Percentage GSSE (% of TSE)	20.97	71.98	74.36	81.09	78.17	65.60
Consumer Support Estimate (CSE)	-53	-13	-107	-70	-109	-143
Transfers to producers from consumers	-51	-13	-112	-68	-109	-161
Other transfers from consumers	-2	0	-2	-3	0	-2
Transfers to consumers from taxpayers	0	0	6	0	0	19
Excess feed cost	0	0	0	0	0	0
Percentage CSE (%)	-3.36	-0.51	-1.09	-0.74	-1.10	-1.37
Consumer NPC (coeff.)	1.03	1.01	1.01	1.01	1.01	1.02
Consumer NAC (coeff.)	1.03	1.01	1.01	1.01	1.01	1.01
Total Support Estimate (TSE)	542	118	572	485	618	614
Transfers from consumers	53	13	114	70	109	162
Transfers from taxpayers	491	105	460	417	509	454
Budget revenues	-2	0	-2	-3	0	-2
Percentage TSE (% of GDP)	1.50	0.21	0.28	0.24	0.30	0.31
Total Budgetary Support Estimate (TBSE)	489	103	456	414	503	451
Percentage TBSE (% of GDP)	1.36	0.18	0.23	0.20	0.25	0.23
GDP deflator (1986-88=100)	100	138	205	200	204	210
Exchange rate (national currency per USD)	1.71	2.25	1.50	1.45	1.52	1.54

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 New Zealand are: wheat, maize, oats, barley, milk, beef and veal, sheep meat, wool, pig meat, poultry and eggs.

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