



2001 CROP PRODUCTION

The 2001 crop season began with cool, wet conditions, but by late May the growing season gave way to hot, dry weather. Below normal snowpack levels during the winter and limited rain showers in the spring stressed irrigation water supplies throughout most of the state. To meet energy demands in a record low water year, the Power Buy Back Program was implemented. Producers enrolled nearly 185,000 acres. Overall crop yields reflected the shortfall in irrigation water supplies with most commodities reporting a decrease in yield from last year.

Farmers had a slow start on their spring planting this season due to wet conditions. The first week of April brought frost to the Treasure Valley that severely damaged sugarbeets. In mid April, reports indicated that the planting of spring wheat, barley, lentils, dry peas, onions and sugarbeets lagged behind last year and the five-year average. By month's end, warm weather allowed for planting and emergence of spring crops to progress throughout the state.

In early May, frost and heavy winds damaged wheat and sugarbeet plantings in Eastern Idaho. By mid May, farmers were taking advantage of clear dry weather conditions to make substantial progress in planting spring crops. Planting of potatoes, small grains, sugarbeets, dry peas, and lentils were near completion by the end of the month.

June brought cool temperatures, strong dry winds and limited moisture that stressed crops across the state. In early June, frost damaged wheat in low elevations of North Idaho, alfalfa hay in South-Central areas, and potatoes, small grains and alfalfa hay in Eastern areas. The harvest of sweet cherries began by mid month. Heat stress took a toll on alfalfa hay in South-Central Idaho as well as small grains and potatoes in the East towards the end of the month.

By the first week of July, some irrigation companies in the Magic Valley began to shut off irrigation water supplies, and some livestock in Eastern areas were taken off the desert range early due to poor grazing conditions. Small grains were reported in mostly good condition in mid-June. In late July, over half of the state's second cutting of alfalfa hay had been harvested, while the harvest of a third cutting had begun in areas of the Treasure and Magic Valleys.

Hot and dry weather persisted in August and allowed for excellent harvesting and haying conditions throughout most of the state. Lentil harvest in North Idaho had begun by mid month, but lagged considerably behind last year and the five year average. Meanwhile, the harvest of potatoes and dry beans had begun throughout the state, and the harvest of sweet corn and onions started in the Southwest. Harvest of winter wheat was nearing completion by month's end, while over one half of the spring wheat and barley had been harvested.

September brought limited precipitation which did not improve the state's poor topsoil moisture. By mid-month, nearly one-quarter of the state's potatoes had been harvested, slightly ahead of last year and the five-year average. Meanwhile, early sugarbeet harvest was underway in South-Central and Eastern areas. Winter wheat planting in North and Southwest Idaho began by month's end, and the harvest of peaches, prunes and plums was nearing completion statewide.

Dry weather continued into October, making fall seeding difficult in some areas but by mid-month, showers alleviated dry soil conditions making fall seeding more manageable. By month's end, onion, sweet corn, dry beans, apples, corn for silage and potato harvest neared completion with only minor acreage left to be harvested. Sugarbeet harvest was completed in mid November, while the harvest of corn for grain continued into December.

2001 Idaho Annual Crop Summary

Crop	Year	Acres		Yield Per Acre	Unit	Production	Price Per Unit ^{1/}	Value of Production ^{1/}
		Planted	Harvested					
		<i>Thousands</i>			<i>Bu.</i>	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 Dollars</i>
WHEAT, ALL	1999	1,420	1,350	77.4	"	104,520	2.59	269,152
	2000	1,370	1,300	83.4	"	108,450	2.63	281,124
	2001	1,280	1,200	71.0	"	85,150	3.30	279,144
WHEAT, WINTER	1999	760	710	76	"	53,960	2.43	131,123
	2000	780	730	90	"	65,700	2.47	162,279
	2001	760	710	73	"	51,830	3.20	165,856
WHEAT, WINTER WHITE	1999	--	--	--	"	45,330	--	--
	2000	--	--	--	"	55,190	--	--
	2001	--	--	--	"	41,980	--	--
WHEAT, SPRING (EXCLUDING DURUM)	1999	660	640	79	"	50,560	2.73	138,029
	2000	590	570	75	"	42,750	2.78	118,845
	2001	520	490	68	"	33,320	3.40	113,288
WHEAT, SPRING WHITE (EXCLUDING DURUM)	1999	--	--	--	"	28,820	--	--
	2000	--	--	--	"	22,230	--	--
	2001	--	--	--	"	14,660	--	--
BARLEY	1999	710	690	78	"	53,820	2.60	139,932
	2000	750	730	76	"	55,480	2.59	143,693
	2001	700	670	75	"	50,250	2.75	138,188
OATS	1999	80	25	68	"	1,700	1.05	1,785
	2000	80	20	70	"	1,400	1.25	1,750
	2001	130	20	68	"	1,360	1.55	2,108
CORN, ALL	1999	165	161	--	"	--	--	--
	2000	195	192	--	"	--	--	--
	2001	175	170	--	"	--	--	--
CORN, GRAIN	1999	--	55	155	"	8,525	2.34	19,949
	2000	--	57	160	"	9,120	2.63	23,986
	2001	--	45	150	"	6,750	2.55	17,213
CORN, SILAGE	1999	--	106	24.5	<i>Ton</i>	2,597	--	--
	2000	--	135	25.0	"	3,375	--	--
	2001	--	125	25.0	"	3,125	--	--
HAY, ALL	1999	--	1,430	3.59	"	5,132	83.00	417,788
	2000	--	1,390	3.81	"	5,292	94.50	491,547
	2001	--	1,420	3.48	"	4,938	119.00	573,465
HAY, ALFALFA	1999	--	1,150	4.00	"	4,600	84.00	386,400
	2000	--	1,130	4.20	"	4,746	95.00	450,870
	2001	--	1,120	3.90	"	4,368	120.00	524,160
HAY, OTHER	1999	--	280	1.90	"	532	59.00	31,388
	2000	--	260	2.10	"	546	74.50	40,677
	2001	--	300	1.90	"	570	86.50	49,305
SUGARBEETS	1999	211	210	24.3	"	5,103	42.30	215,857
	2000	212	191	29.3	"	5,596	37.90	212,088
	2001	198	178	26.0	"	4,628	2/	2/
DRY EDIBLE BEANS (COMMERCIAL)	1999	105	103	20.5	<i>Cwt.</i>	2,112	15.30	32,314
	2000	90	88	19.5	"	1,716	17.30	29,687
	2001	75	73	19.5	"	1,424	19.00	27,056
POTATOES, ALL	1999	395	393	339	"	133,330	4.95	659,984
	2000	415	413	369	"	152,320	4.00	609,280
	2001	370	368	348	"	127,980	5.40	691,092
POTATOES 10 S.W. COUNTIES	1999	26	26	470	"	12,220	--	--
	2000	28	28	490	"	13,720	--	--
	2001	26	26	450	"	11,700	--	--
POTATOES OTHER COUNTIES	1999	369	367	330	"	121,110	--	--
	2000	387	385	360	"	138,600	--	--
	2001	344	342	340	"	116,280	--	--
LENTILS	1999	61	60	14.00	"	840	11.20	9,408
	2000	65	64	14.50	"	928	9.80	9,094
	2001	54	53	15.00	"	795	9.40	7,473

2001 Idaho Annual Crop Summary

Crop	Year	Acres		Yield Per Acre	Unit	Production	Price Per Unit ^{1/}	Value of Production ^{1/}
		Planted	Harvested					
		<i>Thousands</i>				<i>Thousands</i>	<i>Dollars</i>	<i>1,000 Dollars</i>
AUSTRIAN WINTER PEAS	1999	5.0	4.0	14.00	<i>Cwt.</i>	56	7.40	414
	2000	4.0	3.7	18.00	"	67	8.20	549
	2001	4.5	4.0	17.00	"	68	11.00	748
DRY EDIBLE PEAS	1999	54	53	19.00	"	1,007	6.40	6,445
	2000	25	24	19.00	"	456	6.00	2,736
	2001	24	23	20.00	"	460	6.40	2,944
WRINKLED SEED PEAS	1999	--	--	--	"	340	16.00	5,440
	2000	--	--	--	"	331	14.50	4,800
	2001	--	--	--	"	202	14.60	2,949
ONIONS ^{3/}	1999	8.1	7.9	700	"	5,530	5.40	22,842
	2000	7.6	7.4	650	"	4,810	11.70	44,577
	2001	8.0	7.8	640	"	4,992	8.70	34,730
HOPS	1999	--	3.4	1,408	<i>Lb.</i>	4,734	1.61	7,622
	2000	--	3.3	1,484	"	4,930	1.78	8,775
	2001	--	3.5	1,329	"	4,609	1.61	7,421
MINT, PEPPERMINT	1999	--	18.0	83	"	1,494	8.50	12,699
	2000	--	15.0	95	"	1,425	10.30	14,678
	2001	--	14.0	92	"	1,288	10.50	13,524
MINT, SPEARMINT	1999	--	1.8	95	"	171	8.90	1,522
	2000	--	1.0	130	"	130	8.00	1,040
	2001	--	0.9	105	"	95	8.40	798
APPLES ^{4/} (COMMERCIAL CROP)	1999	--	--	--	"	70,000	0.171	11,970
	2000	--	--	--	"	140,000	0.107	15,040
	2001	--	--	--	"	110,000	0.133	14,625
PEACHES ^{4/}	1999	--	--	--	"	7,900	0.472	3,726
	2000	--	--	--	"	13,000	0.387	5,034
	2001	--	--	--	"	12,900	0.494	6,368
PRUNES & PLUMS ^{4/}	1999	--	--	--	<i>Ton</i>	1.8	287.00	508
	2000	--	--	--	"	3.4	397.00	1,330
	2001	--	--	--	"	3.0	582.00	1,745
CHERRIES, SWEET ^{4/}	1999	--	--	--	"	1.7	1,630.00	2,720
	2000	--	--	--	"	3.0	1,590.00	4,733
	2001	--	--	--	"	1.4	1,300.00	1,802

1/ Marketing year price. 2001 is preliminary. 2/ 2001 sugarbeet price and value not yet determined. 3/ Production includes some quantities of storage crop onions harvested but not sold because of shrinkage and loss. 4/ Data shown are for utilized production which is the amount of fruit sold plus quantities used at home or held in storage.

CORRECTIONS

Idaho corrections: white winter wheat production; sugarbeet harvested acres; dry edible pea price and value of production.
U.S. corrections: all potato value of production; dry edible pea price and value of production.

2000 and 2001 Idaho Annual Crop Summary Totals

Type of Crop	Acres Harvested		Value of Production	
	<i>1,000 Acres</i>		<i>1,000 Dollars</i>	
	2000	2001	2000	2001
Field Crops (including sugarbeets)	4,435.0	4,197.4	1,834,827	--
Field Crops (excluding sugarbeets)	4,244.0	4,019.4	1,622,739	1,764,123
Fruit Crops	--	--	26,137	24,540
Vegetable Crop (onions only)	7.4	7.8	44,577	34,730
Total, All (including sugarbeets)	4,442.4	4,205.2	1,905,541	--
Total, All (excluding sugarbeets)	4,251.4	4,027.2	1,693,453	1,823,393

2001 United States Crop Summary

Crop	Year	Acres		Yield Per Acre	Unit	Production	Price Per Unit ^{1/}	Value of Production ^{1/}
		Planted	Harvested					
		<i>Thousands</i>			<i>Bu.</i>	<i>Thousands</i>	<i>Dollars</i>	<i>1,000 Dollars</i>
WHEAT, WINTER	1999	43,331	35,486	47.8	"	1,696,580	2.29	3,870,955
	2000	43,393	35,072	44.7	"	1,566,023	2.51	3,893,961
	2001	41,078	31,295	43.5	"	1,361,479	2.75	3,750,695
WHEAT, SPRING (EXCLUDING DURUM)	1999	15,348	14,768	34.1	"	503,108	2.88	1,438,357
	2000	15,299	14,489	38.4	"	556,632	2.85	1,586,790
	2001	15,629	14,569	35.2	"	512,608	2.95	1,536,767
BARLEY	1999	5,194	4,734	59.2	"	280,292	2.13	597,038
	2000	5,864	5,213	61.1	"	318,728	2.11	649,130
	2001	4,967	4,289	58.2	"	249,590	2.25	535,472
OATS	1999	4,673	2,453	59.6	"	146,193	1.12	175,172
	2000	4,477	2,329	64.2	"	149,545	1.10	175,797
	2001	4,403	1,905	61.3	"	116,856	1.50	175,923
CORN, GRAIN ^{2/}	1999	77,386	70,487	133.8	"	9,430,612	1.82	17,103,991
	2000	79,551	72,440	136.9	"	9,915,051	1.85	18,499,002
	2001	75,752	68,808	138.2	"	9,506,840	2.00	19,209,312
CORN, SILAGE	1999	--	6,037	15.8	<i>Ton</i>	95,633	--	--
	2000	--	6,082	16.8	"	102,156	--	--
	2001	--	6,148	16.6	"	102,352	--	--
HAY, ALL	1999	--	63,220	2.53	"	159,707	76.90	11,014,373
	2000	--	59,854	2.54	"	151,921	85.00	11,416,651
	2001	--	63,511	2.47	"	156,703	97.30	12,611,560
SUGARBEETS	1999	1,560.6	1,527.3	21.9	"	33,420	37.20	1,242,895
	2000	1,564.2	1,373.0	23.7	"	32,541	34.20	1,113,030
	2001	1,371.1	1,243.7	20.7	"	25,754	3/	3/
DRY EDIBLE BEANS (COMMERCIAL)	1999	2,023.0	1,877.0	17.63	<i>Cwt.</i>	33,085	16.40	547,636
	2000	1,758.2	1,607.5	16.43	"	26,409	15.50	413,986
	2001	1,429.9	1,243.0	15.72	"	19,541	19.40	392,937
POTATOES, ALL	1999	1,376.8	1,332.4	359	"	478,216	5.77	2,745,712
	2000	1,383.7	1,348.0	381	"	513,621	5.08	2,591,091
	2001	1,267.1	1,241.3	358	"	444,766	6.60	2,933,853
POTATOES, FALL	1999	1,203.0	1,166.1	369	"	429,847	--	--
	2000	1,223.0	1,192.2	392	"	467,504	--	--
	2001	1,111.1	1,092.5	367	"	400,727	--	--
LENTILS	1999	182.0	174.5	13.68	"	2,387	11.70	28,026
	2000	217.0	214.0	14.15	"	3,029	10.00	30,157
	2001	201.0	197.0	14.71	"	2,898	9.56	27,714
AUSTRIAN WINTER PEAS	1999	6.1	4.4	13.64	"	60	7.30	440
	2000	5.2	4.1	17.80	"	73	8.20	596
	2001	15.9	7.1	13.66	"	97	11.00	1,067
DRY EDIBLE PEAS	1999	268.6	253.6	18.82	"	4,773	5.60	26,945
	2000	188.0	179.0	19.55	"	3,499	5.31	18,589
	2001	211.8	196.8	19.20	"	3,779	5.81	21,943
WRINKLED SEED PEAS	1999	--	--	--	"	658	15.00	9,860
	2000	--	--	--	"	680	14.60	9,895
	2001	--	--	--	"	640	13.80	8,862
ONIONS ^{4/}	1999	183.4	173.4	424	"	73,562	9.78	632,969
	2000	177.4	166.2	432	"	71,721	11.30	736,369
	2001	166.8	158.7	423	"	67,081	11.60	702,926
APPLES ^{5/}	1999	--	--	--	<i>Lb.</i>	10,446,500	0.150	1,563,852
	2000	--	--	--	"	10,402,200	0.127	1,325,641
	2001	--	--	--	"	9,212,500	0.164	1,514,301
PEACHES, ^{5/}	1999	--	--	--	"	2,433,400	0.190	462,836
	2000	--	--	--	"	2,508,800	0.195	489,116
	2001	--	--	--	"	2,339,000	0.212	495,944
PRUNES & PLUMS (4 STATES) ^{5/ 6/}	1999	--	--	--	<i>Ton</i>	21.6	208.00	4,500
	2000	--	--	--	"	22.0	239.00	5,247
	2001	--	--	--	"	19.6	274.00	5,380
CHERRIES, SWEET ^{5/}	1999	--	--	--	"	213.3	1,100.00	234,879
	2000	--	--	--	"	204.0	1,340.00	274,225
	2001	--	--	--	"	219.4	1,280.00	281,024

1/ Marketing year price. Averages computed by weighting State prices by estimated State sales and therefore may differ from the computed averages. 2001 is preliminary.
2/ Planted acreage is all corn planted (excluding sweet corn). 3/ Not available. 4/ Production includes some quantities of storage crop onions harvested but not sold because of shrinkage and loss. 5/ Data shown are for utilized production which is the amount of fruit sold plus quantities used at home or held in storage. 6/ Includes only Idaho, Washington, Michigan and Oregon.