

USDA Tart Cherry Production and Utilization
(Reported in Millions of Pounds)

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
MICHIGAN															
NW	160.0	140.0	140.0	185.0	108.5	109.0	183.0	1.0 ¹	96.8 ¹	87.9 ¹	127.6 ¹	114.2 ¹	134.2 ¹	95.8 ¹	186.3 ¹
WC	95.0	35.0	70.0	58.0	47.5	71.0	84.0	6.0 ¹	36.0 ¹	35.5 ¹	64.2 ¹	49.2 ¹	52.4 ¹	49.0 ¹	62.9 ¹
SW	54.0	20.0	15.0	15.0	29.0	20.0	30.0	7.1 ¹	16.6 ¹	23.5 ¹	14.9 ¹	25.7 ¹	8.8 ¹	16.3 ¹	16.5 ¹
OTHER	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9 ²	2.5 ²	1.1 ²	1.3 ²	0.8 ²	0.6 ²	1.0 ²	-4.7 ²
TOTAL	310.0	195.0	225.0	263.0	185.0	200.0	297.0	15.0 ³	154.0 ³	149.0 ³	208.0 ³	190.0 ³	196.0 ³	165.0 ³	280.9 ³
LAKE STATES															
MI	310.0	195.0	225.0	263.0	185.0	200.0	297.0	15.0	154.0	149.0	208.0	190.0	196.0	165.0	260.0
NY	32.0	19.0	14.5	14.0	17.0	16.6	14.7	12.7	7.2	10.7	7.5	8.6	11.3	9.6	11.2
PACIFIC	9.5	7.5	6.5	4.2	7.2	6.1	3.9	3.8	3.9	3.0	2.6	5.2	3.5	3.9	3.9
WI	7.7	6.1	11.5	15.8	10.0	10.0	13.0	4.0	13.3	6.7	7.5	4.5	10.4	0.6	10.9
TOTAL	359.2	227.6	257.5	287.0	219.2	232.7	328.6	35.5	176.4	169.4	225.6	208.3	221.2	173.1	286.0
WESTERN STATES															
CO	1.2	1.0	0.7	1.3	0.6	0.8	0.8	0.3	0.6	0.2	0.2	0.0	0.0	0.0	0.0
OREGON	1.6	2.5	3.7	2.8	5.3	4.4	2.4	3.2	1.4	3.9	0.3	3.4	0.5	2.8	3.2
UTAH	22.0	26.5	17.5	33.0	14.5	33.0	12.0	3.0	26.0	22.0	23.0	28.0	20.0	20.0	47.0
WASHINGTON	11.6	14.2	13.5	14.0	16.5	17.5	25.5	20.5	20.1	17.5	16.5	22.3	11.5	12.5	16.7
TOTAL	36.4	44.2	56.4	51.1	36.9	55.8	40.7	27.0	48.1	43.6	45.0	53.7	32.0	35.3	65.9
TOTAL U.S.	395.6	271.8	292.9	348.1	256.1	268.5	369.3	62.5	226.5	213.0	270.6	262.6	253.2	214.4	352.9
FRESH UTILIZATION															
LAKE STATES	1.4	0.0	2.6	2.3	1.2	1.2	1.3	0.4	0.7	0.6	0.6	0.6	0.7	0.7	0.7
WESTERN STATES	1.4	2.5	0.0	0.0	0.6	0.6	0.6	0.0	0	0	0	0	0	0	0
TOTAL U.S.	2.8	2.5	2.6	2.3	1.8	1.8	1.8	0.4	0.7	0.6	0.6	0.6	0.7	0.7	0.7
PRODUCTION ABANDONMENT															
LAKE STATES	75.1	5.6	5.7	36.4	1.7	0.8	55.6	0.0	0	0	0	9.8	3.4	0.2	19.1
WESTERN STATES	9.3	6.1	3.9	6.2	0.5	6.3	5.6	0.3	0	0	2.6	1.1	1.0	1.0	13.0
TOTAL U.S.	84.4	11.7	9.6	42.6	2.2	7.1	61.2	0.3	0.0	0.0	2.0	13.4	4.5	1.2	32.4
SUPPLY FOR PROCESSING															
LAKE STATES	202.7	222.0	249.2	258.3	216.0	231.2	271.7	35.1	177.7	168.8	225.1	188.0	217.1	178.4	266.2
WESTERN STATES	25.7	35.6	31.5	44.9	36.3	48.4	34.5	26.7	48.1	43.6	43	50.1	30.9	34.3	53.6
TOTAL U.S.	308.4	257.6	280.7	303.2	252.3	279.6	306.2	61.8	225.8	212.4	258.1	248.1	242.7	319.8	
FARM VALUE OF PRODUCTION (MIL)															
MICHIGAN	13.4	31.2	34.4	32.1	42.1	36.3	44.4	7.2	57.6	49.8	47.6	34.7	50.3	63.0	40.2
U.S.	16.5	41.7	44.9	44.6	55.5	52.4	57.1	27.8	79.5	69.9	64.0	53.4	67.9	89.3	64.2

Source 1 Michigan Regional Production Sources - CIEB

Source 2 Difference between USDA Michigan Production

Source 3 Total USDA Michigan Production

TART CHERRIES FOR PROCESSING
STOCKS, PACK, SUPPLY, MOVEMENT, AND PRICE

Marketing Year	July 1 Open Market Carryin ^A	CIAB Reserve ^E	Total Supply (RAW EQUIVALENT)	Movement	Growth Price Average ^C		Processor Price Average ^D
					Total Pack	MILLION LBS. (RAW EQUIVALENT)	CENTS PER LB.
1978-79	16.9		176.2	193.1	172.8	44.5	76.0
1979-80	20.3		166.1	186.4	158.2	48.6	75.3
1980-81	28.2		209.9	238.1	193.1	20.2	49.5
1981-82	38.0		128.8	167.8	140.9	46.4	72.0
1982-83	26.9		237.5	264.4	243.9	13.5	38.5
1983-84	20.5		148.3	168.8	155.7	49.1	81.0
1984-85	13.1		247.5	260.6	211.9	24.8	52.7
1985-86	48.7 ^B		272.0	320.7	213.8	21.7	43.4
1986-87	106.9		212.9	319.8	240.8	19.7	42.0
1987-88	79.0 ^B		276.5	355.5	276.8	7.4	29.0
1988-89	87.7		228.4	316.1	250.3	17.8	42.7
1989-90	65.8		236.3	302.1	238.6	14.5	36.0
1990-91	63.5		197.8	261.3	235.5	18.0	48.2
1991-92	25.8		186.0	211.8	193.9	48.0	84.4
1992-93	17.8		304.2	222.1	260.0	17.0	46.0
1993-94	62.1		251.4	313.5	279.5	11.0	47.3
1994-95 ^E	43.0		292.7	335.7	253.1	16.7	46.8
1995-96	82.6		308.5	391.1	318.9	5.2	27.7
1996-97	72.2		257.6	329.8	252.2	16.1	43.8
1997-98	77.6	-19.9	280.7	338.4	299.6	15.9	54.4
1998-99	38.8	-7.7	294.9	326.0	296.0	14.5	57.8
1999-00	30.0	28.4	252.3	310.7	223.7	21.8	65.0
2000-01	87.0	-43.0	278.6	323.6	284.6	18.7	64.0
2001-02	39.0	-27.0 ^G	306.2	318.2	245.2	18.6	66.0
2002-03	73.0	38.0	61.8	172.8	162.4	44.8	90.0
2003-04	10.4	-1.2	225.8	235.0	210.0	35.4	75.0
2004-05	25.0	0.0	212.4	237.4	206.5	32.8	77.7
2005-06	28.9	-43.0	268.1	254.0	223.0	23.8	74.9
2006-07	31.0	-3.0	248.1	276.1	248.1	19.2	76.6
2007-08	27.0	-8.0	248.0	267.0	235.0	26.8	82.8
2008-09	27.0	37.0	212.7	276.7	212.0	37.2	86.3
2009-10	69.0		319.8			19.7	

A Combined canned and frozen (canned stocks beginning in 1991 are estimated from industry sources).

B Due to early harvest seasons, adjustments were made to ending stocks in some years. Actual stock were: 1977: 16.6, 1985: 66.0, 1987: 90.2.

C USDA, Non-Citrus Fruits and Nuts

D Food Institute Report and CherCo. Weighted average by frozen movement.

E Washington production data first reported for 1994.

F Net change in market supplies

G 2001-02 preliminary change in market supply

H Reserves as projected by handler reserve plans (CIAB Form 4)

Source: U.S.D.A. - MASS various issues, A.I.O.F.D. Report on Food Markets, National Food Processors Association.

U.S. Tart Cherry Production

Year	Total Production Mil lbs.	Year	Total Production Mil lbs.
1938	130	1974	265
1939	194	1975	290
1940	209	1976	147
1941	163	1977	211
1942	211	1978	181
1943	82	1979	170
1944	225	1980	218
1945	92	1981	135
1946	232	1982	311
1947	182	1983	155
1948	264	1984	271
1949	217	1985	286
1950	310	1986	224
1951	314	1987	359
1952	234	1988	236
1953	263	1989	271
1954	213	1990	216
1955	298	1991	200
1956	198	1992	348
1957	293	1993	340
1958	207	1994	304
1959	276	1995	396
1960	232	1996	272
1961	329	1997	293
1962	353	1998	348
1963	162	1999	266
1964	547	2000	289
1965	354	2001	370
1966	180	2002	63
1967	178	2003	227
1968	275	2004	213
1969	317	2005	270
1970	251	2006	262
1971	280	2007	253
1972	312	2008	214
1973	175	2009	353

Source: USDA, *Non-Citrus Fruits and Nuts*, various issues.