

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>ARLINE MARCELLA K</u> (Last) (First) (Middle) <u>100 CRYSTAL A DRIVE</u> (Street) <u>HERSHEY PA 17033</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>HERSHEY FOODS CORP [HSY]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SVP, HR & Corp. Affairs</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/16/2004</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/16/2004		A		60	A	\$77.25	60	D	
Common Stock	02/16/2004		F		60	D	\$77.25	0	D	
Common Stock								2,930.88	I	401(k) Plan

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Deferred Performance Share Units ⁽¹⁾	\$0	02/16/2004		A		736		(2)	(2)	Common Stock	736	\$0	2,058	D	

Explanation of Responses:

- Settlement of Performance Stock Units ("PSUs") granted on February 7, 2001, pursuant to the Hershey Foods Corporation Key Employee Incentive Plan. Settlement involved the deferral of the entire award, net of certain mandatory tax withholdings (60 shares), under the Corporation's Deferred Compensation Plan. Each deferred PSU is deemed equivalent in value to one share of the Corporation's Common Stock.
- The reporting person has elected to have these units paid out at retirement.

Remarks:

The total amount of securities reported as indirectly owned by the reporting person in Column 5 of Table I (401(k) Plan) includes 128,250 shares acquired from February 1, 2003 through December 31, 2003 pursuant to the Hershey Foods Corporation Employee Savings Stock Investment and Ownership Plan (ESSIOP). These shares were acquired at various intervals, and the closing price on December 31, 2003 was \$76.99. The exact price of each share at the date of acquisition is not readily determinable.

Marcella K Arline 02/17/2004

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.