

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person * DENNISON LOURDES M			2. Issuer Name and Ticker or Trading Symbol NORTHWEST INDIANA BANCORP [NWIN(OB)]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)																																								
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/01/2005			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person																																								
416 SCARBOROUGH			4. If Amendment, Date Original Filed (Month/Day/Year)																																											
(Street) VALPARAISO, IN 46383			4. If Amendment, Date Original Filed (Month/Day/Year)			<table border="1"> <tr> <th align="center" colspan="7">Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned</th> </tr> <tr> <th>1. Title of Security (Instr. 3)</th> <th>2. Transaction Date (Month/Day/Year)</th> <th>2A. Deemed Execution Date, if any (Month/Day/Year)</th> <th colspan="2">3. Transaction Code (Instr. 8)</th> <th colspan="2">4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th> <th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th> <th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th> <th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th> </tr> <tr> <td></td> <td></td> <td></td> <td>Code</td> <td>V</td> <td>Amount</td> <td>(A) or (D)</td> <td>Price</td> <td></td> <td></td> </tr> <tr> <td>Common Stock</td> <td>08/01/2005</td> <td>08/01/2005</td> <td>S</td> <td></td> <td>300</td> <td>D</td> <td>\$ 3,375</td> <td>48,200</td> <td>I</td> <td>By Spouse</td> </tr> </table>			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	08/01/2005	08/01/2005	S		300	D	\$ 3,375	48,200	I	By Spouse
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(City)	(State)	(Zip)																																												

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

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 control number. SEC 1474 (9-02)

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)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DENNISON LOURDES M 416 SCARBOROUGH VALPARAISO, IN 46383	X			

Signatures

/s/ Lourdes M. Dennison		08/01/2005
**Signature of Reporting Person		Date

Explanation of Responses:

* 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.

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