FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
nours per response	e 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) X_Director Officer (give title below) Other (specify below)							
(Last) (First) (Middle) 416 SCARBOROUGH				3. Date of Earliest Transaction (Month/Day/Year) 08/31/2007													
(Street) VALPARAISO, IN 46383				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _Form filed by More than One Reporting Person							
(City		(State)	(Zip)	Table I - Non-Derivative Securities Acquired, D							ired. Disp	d. Disposed of, or Beneficially Owned					
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	Execution any	A. Deemed xecution Date, if ny		3. Transact Code (Instr. 8)		4. Securities Acqui (A) or Disposed of		uired of (D)	5. Amour Beneficia Reported	unt of Securities ially Owned Following d Transaction(s)		6. Ownership Form:	7. Nature of Indirect Beneficial		
				(Month/	Day/Year		ode	V	Amour	(A) or (D)	Price	or Indir (I)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common	Stock		08/31/2007				S		1,000	D	\$ 28	22,120			I	By Spouse	
Common Stock											16,602			D			
			Table II - I				quire	conta the fo	ained in orm dis sposed	n this for splays a	m are curre	e not requ ntly valid	ction of inf uired to res OMB cont	spond unle	ess	C 1474 (9-02)	
1. Title of	2.	3. Transaction		<i>e.g.</i> , puts		arran 5.				tible secu cisable	T	itle and	8. Price of	9. Number	of 10.	11. Natur	
Derivative Security	Conversion or Exercise Price of Derivative Security		Execution Dat	te, if Tra	ansaction de str. 8)		vative rities ired r osed)	and Expiration Date (Month/Day/Year) An Un Sec (In 4)		Ame Und Sect (Ins	ount of lerlying urities tr. 3 and		2	Owner Form of Deriva Securit Direct or India	ship of Indirect Beneficia Ownershi (Instr. 4) (D)		
				С	ode V	(A)		Date Exerc		Expiration Date	n Title	Amount or Number of Shares					

Reporting Owners

B 41 0 N 4	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
DENNISON LOURDES M 416 SCARBOROUGH VALPARAISO, IN 46383	X					

Signatures

/s/ Lourdes M. Dennison	09/04/2007
**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.

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