PUTNAM MANAGED HIGH YIELD TRUST Form N-PX

August 30, 2004

FORM N-PX

ANNUAL REPORT OF PROXY VOTING RECORD OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: File No. 811-7658

Putnam Managed High Yield Trust

(Exact name of registrant as specified in charter)

One Post Office Square, Boston, Massachusetts 02109

(Address of principal executive offices)

Beth S. Mazor, Vice President Putnam Managed High Yield Trust One Post Office Square Boston, Massachusetts 02109

Copy To:

John W. Gerstmayr, Esq. Ropes & Gray LLP One International Place Boston, Massachusetts 02110

(Name and address of agent for service)

Registrant's telephone number, including area code: (617) 292-1000

Date of Fiscal year-end: 5/31

Date of reporting period: 7/1/2003 - 6/30/2004

Item 1. Proxy Voting Record

1.80 Elect Director William R. Riedl

1.90 Elect Director W. Macdonald Snow, Jr.

Account Number: Putnam Managed High Yield Trust

ISSUER	R NAME	TICKER	CUSIP	MTG DATE	МТ
				Proposal Type	Vo
ALDERWOODS GROUP INC			014383103	5/4/04	An
1.10	Elect Director Lloyd E. Campbell			MGMT	ΥE
1.20	Elect Director Anthony G. Eames			MGMT	ΥE
1.30	Elect Director Charles M. Elson			MGMT	ΥE
1.40	Elect Director David R. Hilty			MGMT	ΥE
1.50	Elect Director Paul A. Houston			MGMT	ΥE
1.60	Elect Director Olivia F. Kirtley			MGMT	ΥE
1.70	Elect Director John S. Lacey			MGMT	ΥE

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2.00	Ratify Auditors			MGMT	
Covad 1.10 1.20 1.30 2.00 3.00	Communications Group, Inc Elect Director Larry Irving Elect Director Richard A. Jalkut Elect Director Daniel C. Lynch Approve Employee Stock Purchase Plan Ratify Auditors	COVD	222814204	8/14/03 MGMT MGMT MGMT MGMT MGMT	
3.00	Natily Additors			MGMI	
Covad 1.10 1.20 2.00	Communications Group, Inc Elect Director L. Dale Crandall Elect Director Hellene S. Runtagh Ratify Auditors	COVD	222814204	6/10/04 MGMT MGMT MGMT	
Crown 1.10 1.20 1.30 2.00 3.00 4.00	Castle International Corp. Elect Director Randall A. Hack Elect Director Edward C. Hutcheson, Jr. Elect Director J. Landis Martin Approve Omnibus Stock Plan Ratify Auditors Implement MacBride Principles	CCI	228227104	5/26/04 MGMT MGMT MGMT MGMT MGMT SHLDR	
Globix 1.10 1.20 1.30 1.40 1.50 1.60 1.70 2.00	Elect Director Peter K. Stevenson Elect Director Peter S. Brodsky Elect Director Peter L. Herzig Elect Director Steven Lampe Elect Director Steven G. Singer Elect Director Raymond Steele Elect Director Steven A. Van Dyke Amend Stock Option Plan	GBIXQ	37957F200	2/24/04 MGMT MGMT MGMT MGMT MGMT MGMT MGMT MGM	
Knolog 1.10 1.20 1.30 1.40 1.50 2.00 3.00 4.00 5.00 6.00	Elect Director William Laverack, Jr. Elect Director Bret D. Pearlman Elect Director Alan A. Burgess Elect Director Donald W. Burton Elect Director William H. Scott, III Eliminate Class of Preferred Stock Amend Articles/Bylaws/Charter-Non-Routine Restrict Right to Act by Written Consent Approve Repricing of Options Amend Omnibus Stock Plan	KNOL	499183804	5/4/04 MGMT MGMT MGMT MGMT MGMT MGMT MGMT MGM	
Leucad 1.10 1.20 1.30 1.40 1.50 1.60 1.70 1.80 2.00	Elect Director Ian M. Cumming Elect Director Paul M. Dougan Elect Director Lawrence D. Glaubinger Elect Director Alan J. Hirschfield Elect Director James E. Jordan Elect Director Jeffrey C. Keil Elect Director Jesse Clyde Nichols III Elect Director Joseph S. Steinberg Amend Articles to Extend Provisions that Restrict Accumulation of 5% Common Stock Ratify Auditors	LUK	527288104	5/11/04 MGMT MGMT MGMT MGMT MGMT MGMT MGMT MGM	
Lodgia 1.10 1.20 1.30 1.40	Elect Director Sean F. Armstrong Elect Director Russel S. Bernard Elect Director Stewart J. Brown Elect Director Kenneth A. Caplan	LGN	54021P205	4/8/04 MGMT MGMT MGMT MGMT	

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1.50	Elect Director Stephen P. Grathwohl			MGMT
1.60	Elect Director Jonathan D. Gray			MGMT
1.70	Elect Director Kevin C. McTavish			MGMT
1.80	Elect Director W. Thomas Parrington			MGMT
2.00	Amend Omnibus Stock Plan			MGMT
3.00	Approve Reverse Stock Split			MGMT
4.00	Amend Articles/Bylaws/Charter-Organization-Related			MGMT
5.00	Ratify Auditors			MGMT
				-
Lodgia	n, Inc.	LGN	54021P304	4/8/04
1.00	Approve Reverse Stock Split			MGMT
2.00	Amend Articles			MGMT
Marine	r Health Care, Inc.	MHCA	56845X108	7/30/03
1.10	Elect Director Victor L. Lund			MGMT
1.20	Elect Director C. Christian Winkle			MGMT
1.30	Elect Director Patrick H. Daugherty			MGMT
1.40	Elect Director Earl P. Holland			MGMT
1.50	Elect Director Philip L. Maslowe			MGMT
1.60	Elect Director Mohsin Y. Meghji			MGMT
1.70	Elect Director M. Edward Stearns			MGMT
Metroc	all Holdings, Inc.	MTOH	59164X105	9/24/03
1.00	Increase Authorized Common Stock			MGMT
	Increase Authorized Common Stock			
2.00	Amend Securities Transfer Restrictions			MGMT
	Amend Securities Transfer Restrictions			
3.00	Amend Stock Option Plan			MGMT
	Amend Stock Option Plan			
Metroc	all Holdings, Inc.	MTOH	59164X204	9/24/03
1.00	Increase Authorized Common Stock			MGMT
	Increase Authorized Common Stock			
2.00	Amend Securities Transfer Restrictions			MGMT
	Amend Securities Transfer Restrictions			
3.00	Amend Stock Option Plan			MGMT
	Amend Stock Option Plan			
Microc	ell Telecommunication	MT.B		5/5/04
1.00	Ratify Ernst & Young as Auditors and Authorise			
	Board to Fix Remuneration of Auditors.			MGMT
2.00	The Resolution to Confirm the General By-Law of			
	the Corporation.			MGMT
3.00	Confirm the Expiration Time Under the Shareholder			
	Rights Plan of the Corporation.			MGMT
4.00	Amend Stock Option Plan			MGMT
	r Companies, Inc.	PONR	723643300	
1.10	Elect Director David N. Weinstein			MGMT
1.20	Elect Director Michael Y. Mcgovern			MGMT
1.30	Elect Director Marvin E. Lesser			MGMT
1.40	Elect Director Gary L. Rosenthal			MGMT
1.50	Elect Director Charles L. Mears			MGMT
2.00	Ratify Auditors			MGMT
PTV In			62940R202	
1.00	Approve Reverse Stock Split			MGMT
2.00	Change Company Name			MGMT
	Satellite Radio, Inc.	SIRI	82966U103	
1.10	Elect Director Leon D. Black			MGMT
1.20	Elect Director Joseph P. Clayton			MGMT

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1.30	Elect Director Lawrence F. Gilberti			MGMT	
1.40	Elect Director James P. Holden			MGMT	
1.50	Elect Director Warren N. Lieberfarb			MGMT	
1.60	Elect Director Michael J. McGuiness			MGMT	
1.70	Elect Director James F. Mooney			MGMT	
2.00	Amend Omnibus Stock Plan			MGMT	
Sterling Chemicals, Inc.			859166100	, -, -	
1.10	Elect Director Richard K. Crump			MGMT	
	Elect Director Richard K. Crump				
1.20	Elect Director Peter Ting Kai Wu			MGMT	
	Elect Director Peter Ting Kai Wu				
2.00	Ratify Auditors			MGMT	
	Ratify Auditors				
Q1 1 1	' Chan'and a Tan	COLLE	050166770	1/16/04	
1.10	ing Chemicals, Inc.	SCHI	859166AA8	4/16/04 MGMT	
1.10	Elect Director Richard K. Crump			MGMT	
1.20	Elect Director Richard K. Crump			MGMT	
1.20	Elect Director Peter Ting Kai Wu Elect Director Peter Ting Kai Wu			MGMI	
2.00	Ratify Auditors			MGMT	
2.00	Ratify Auditors			HOHI	
	nacity madecity				
Sun He	ealthcare Group, Inc.	SUNH	866933401	5/19/04	
1.10	Elect Director Gregory S. Anderson			MGMT	
1.20	Elect Director Richard K. Matros			MGMT	
1.30	Elect Director Bruce C. Vladeck, Ph.D.			MGMT	
1.40	Elect Director Milton J. Walters			MGMT	
2.00	Approve Omnibus Stock Plan			MGMT	
3.00	Ratify Auditors			MGMT	
	i Metal Products, Inc. (Formerly VS Holdings, Inc.)		918303108	8/13/03	1
1.10	Elect Director Joe Colonnetta			MGMT	
1.20	Elect Director Michael Veltri			MGMT	
				_ ,_ ,	
	ngton Group International Inc	WGII	938862208	5/7/04	1
1.00	Declassify the Board of Directors			MGMT	
2.10	Elect Director Stephen G. Hanks			MGMT	
2.20	Elect Director Michael P. Monaco			MGMT	
2.30	Elect Director Cordell Reed			MGMT	
2.40	Elect Director Bettina M. Whyte			MGMT	
4.00	Ratify Auditors			MGMT MGMT	
4.00	Approve Omnibus Stock Plan			1,101,11	

Any ballot marked 'Abstain' is considered to have been voted. Ballots marked 'Abstain' are considered to have been voted against management's recommendation, regardless of whether the recommendation is 'For' or 'Against,' except where management has made no recommendation or has recommended that shareholders 'Abstain.'

Where management has recommended that shareholders 'Abstain' from voting on a ballot item: 1) a ballot market 'Abstain' is considered to have been voted for management's recommendation to 'Abstain' and 2) a ballot voted 'For" or 'Against' is considered to have been voted against management's recommendation to 'Abstain.'

Where management has made no recommendation on a ballot item, the abbreviation "N/A" is used to denote that there is no applicable recommendation compared to which a vote may be 'For' or 'Against' the

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recommendation of management.

SIGNATURES:

Pursuant to the requirements of the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Putnam Managed High Yield Trust

(Registrant)

By: /s/ Charles E. Porter*, Executive Vice President,
Associate Treasurer and Principal Executive Officer

(Signature & Title)

Date: August 23, 2004

* By Jonathan S. Horwitz, pursuant to a Power-of-Attorney