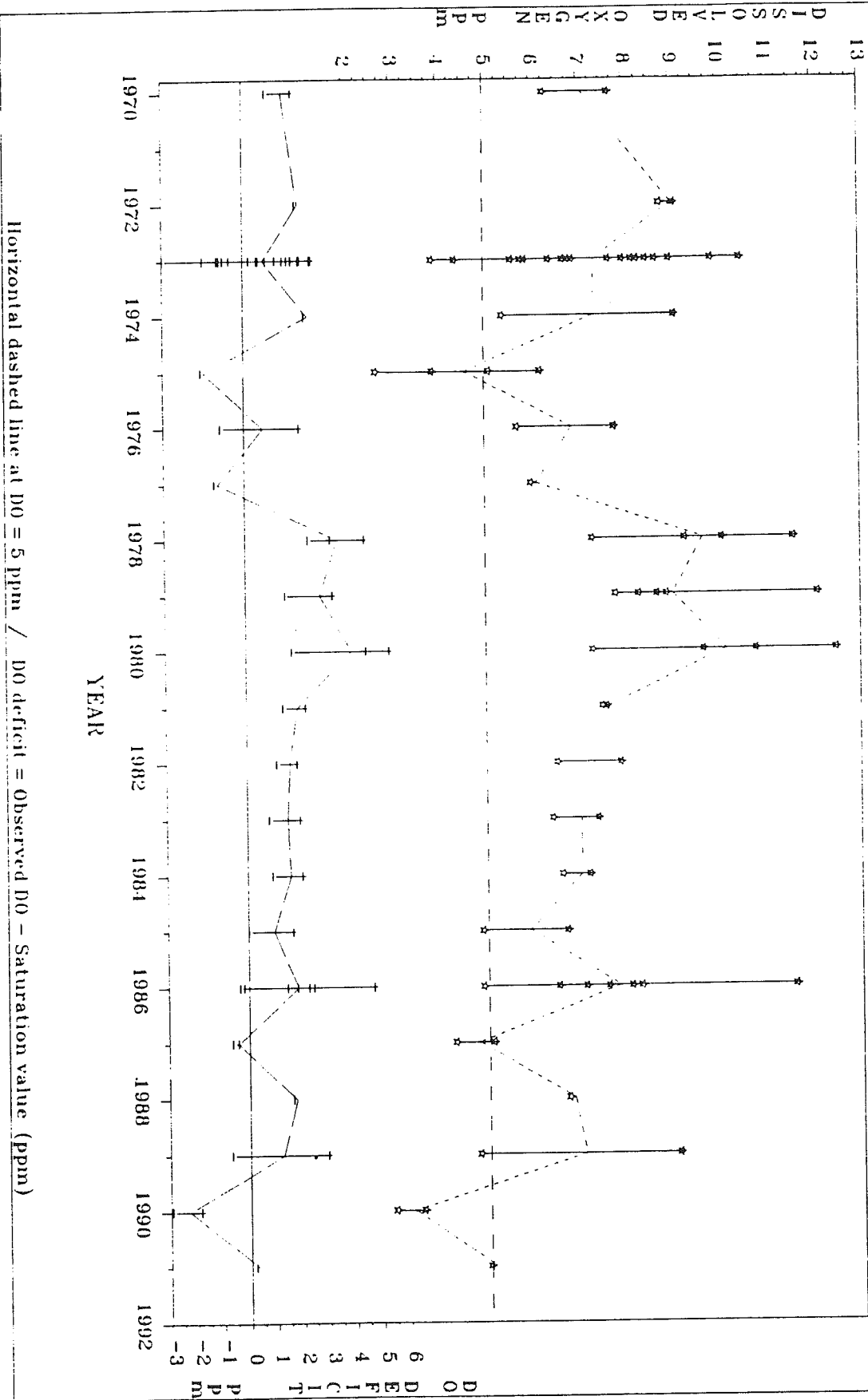
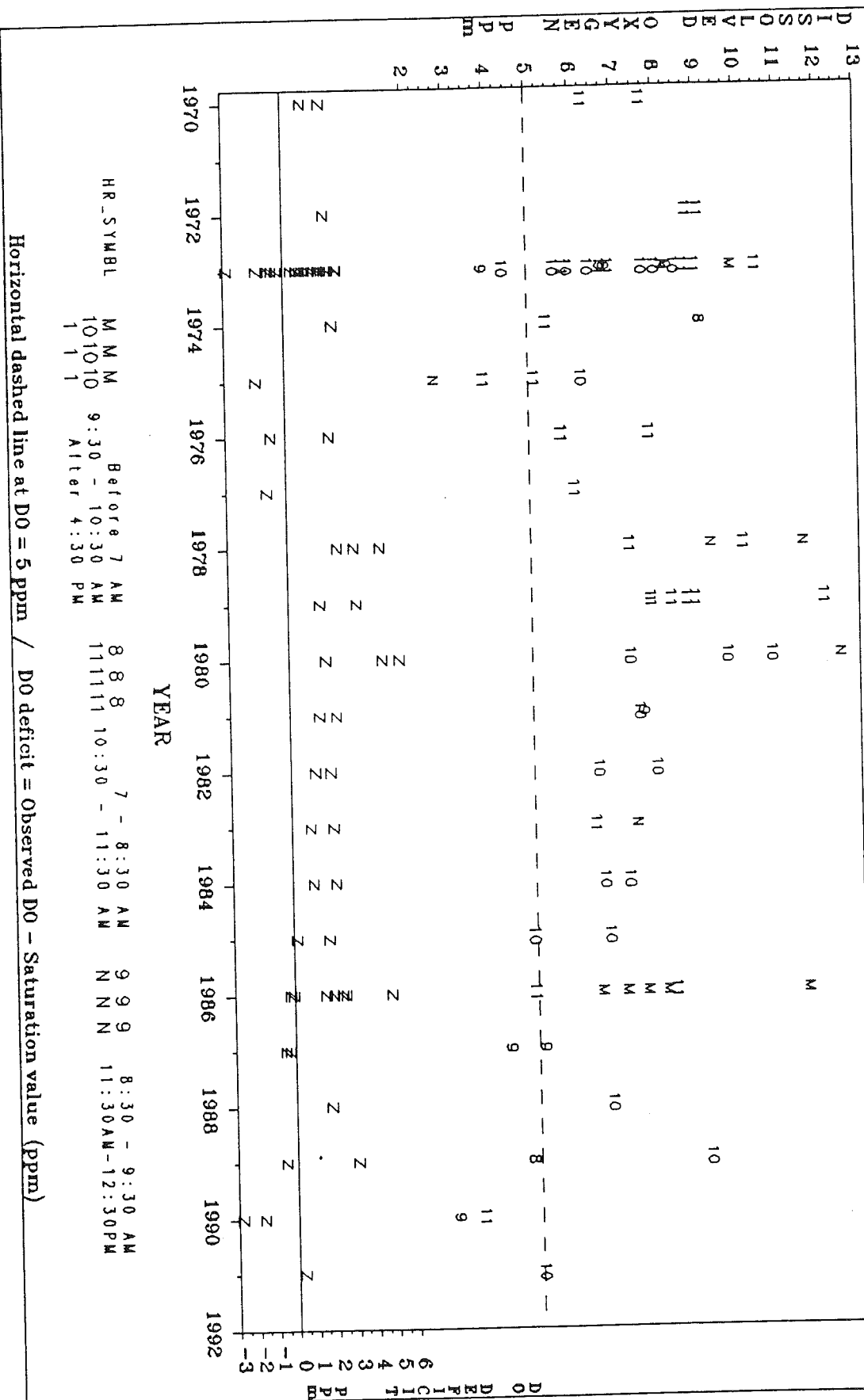
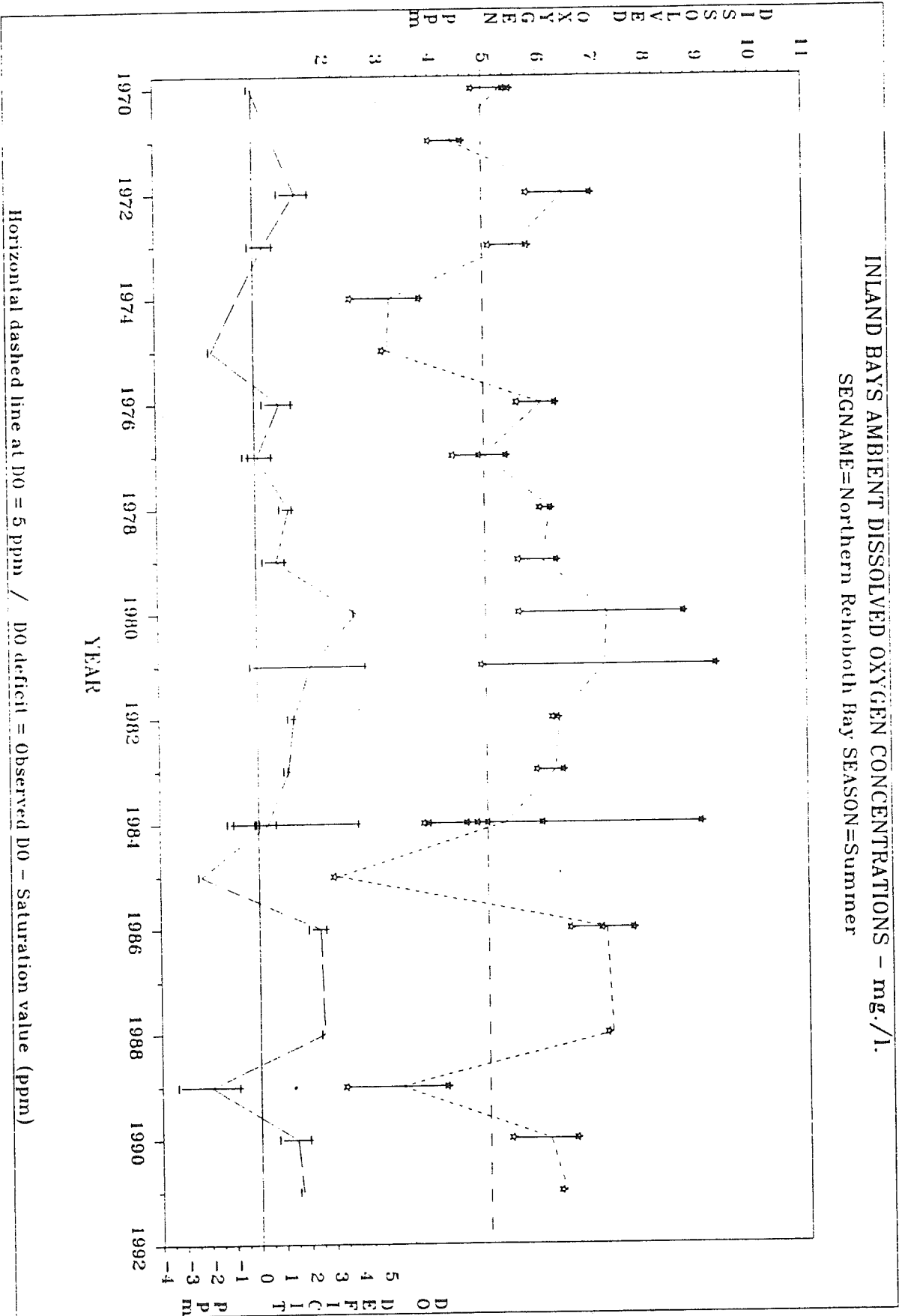


INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SEGNAM=Lower Estuarine Indian River SEASON=Spring

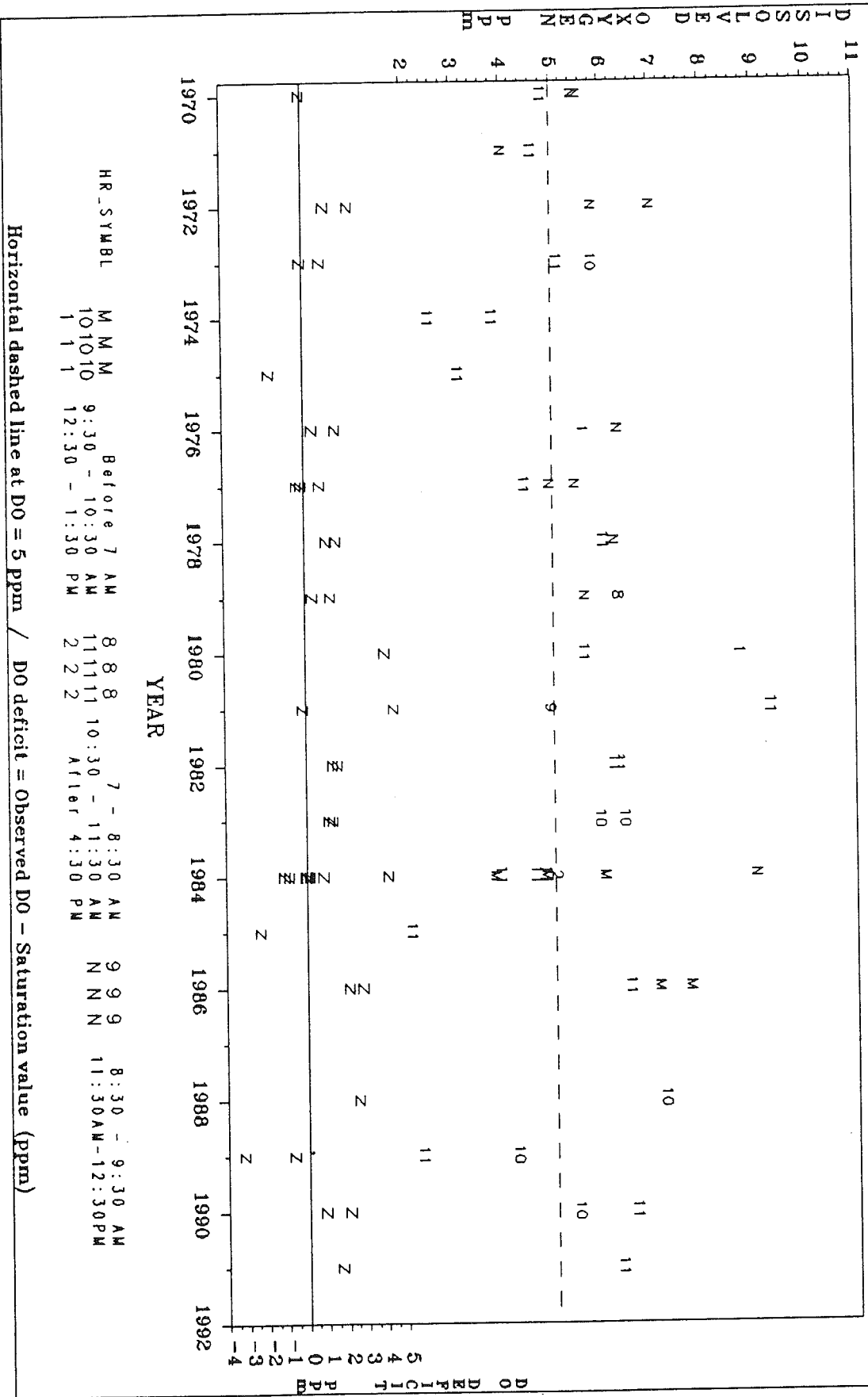


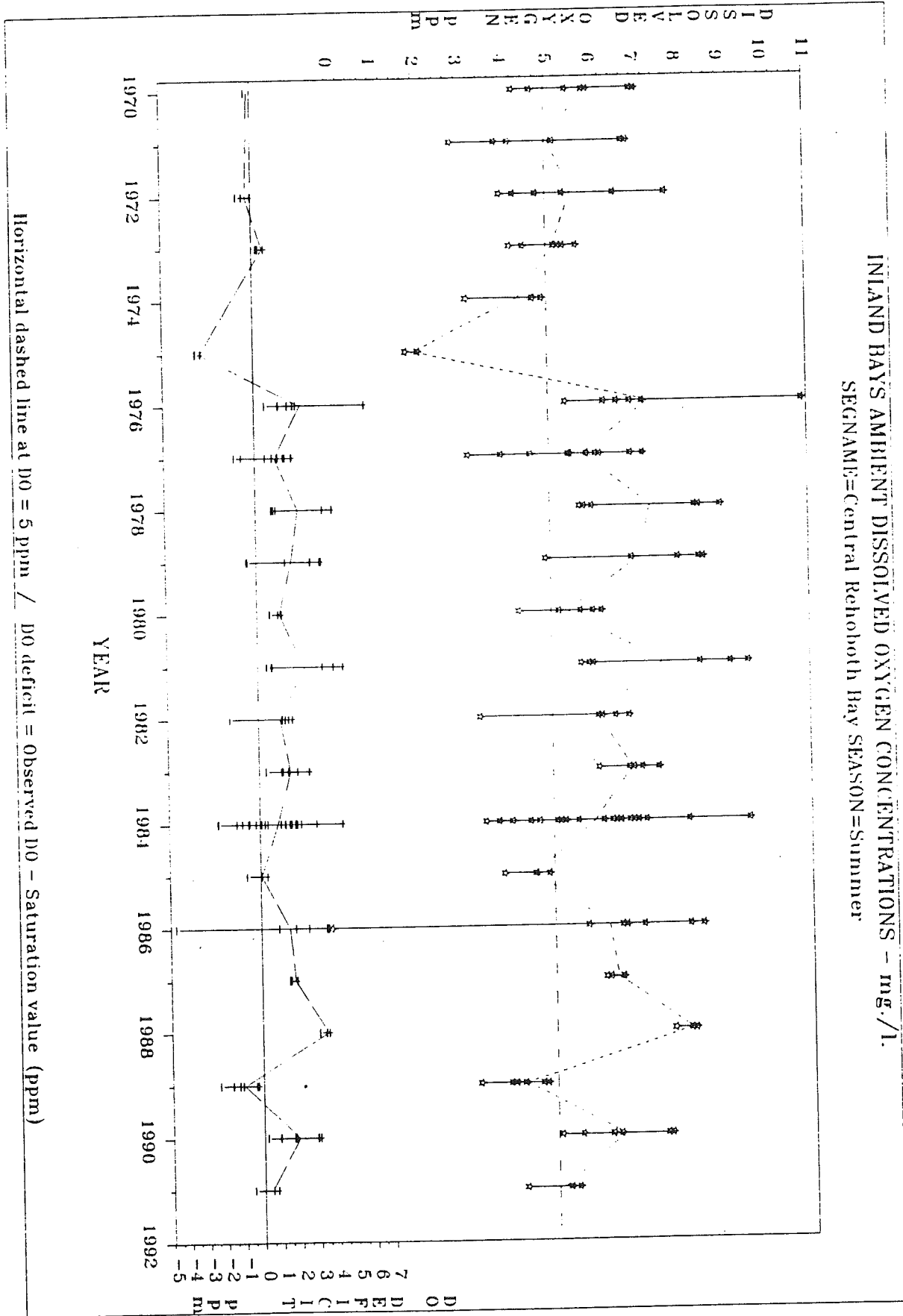
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l. SEGNAME=Lower Estuarine Indian River Season=Spring





INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
 SEGNAME=Northern Rehoboth Bay SEASON=Summer



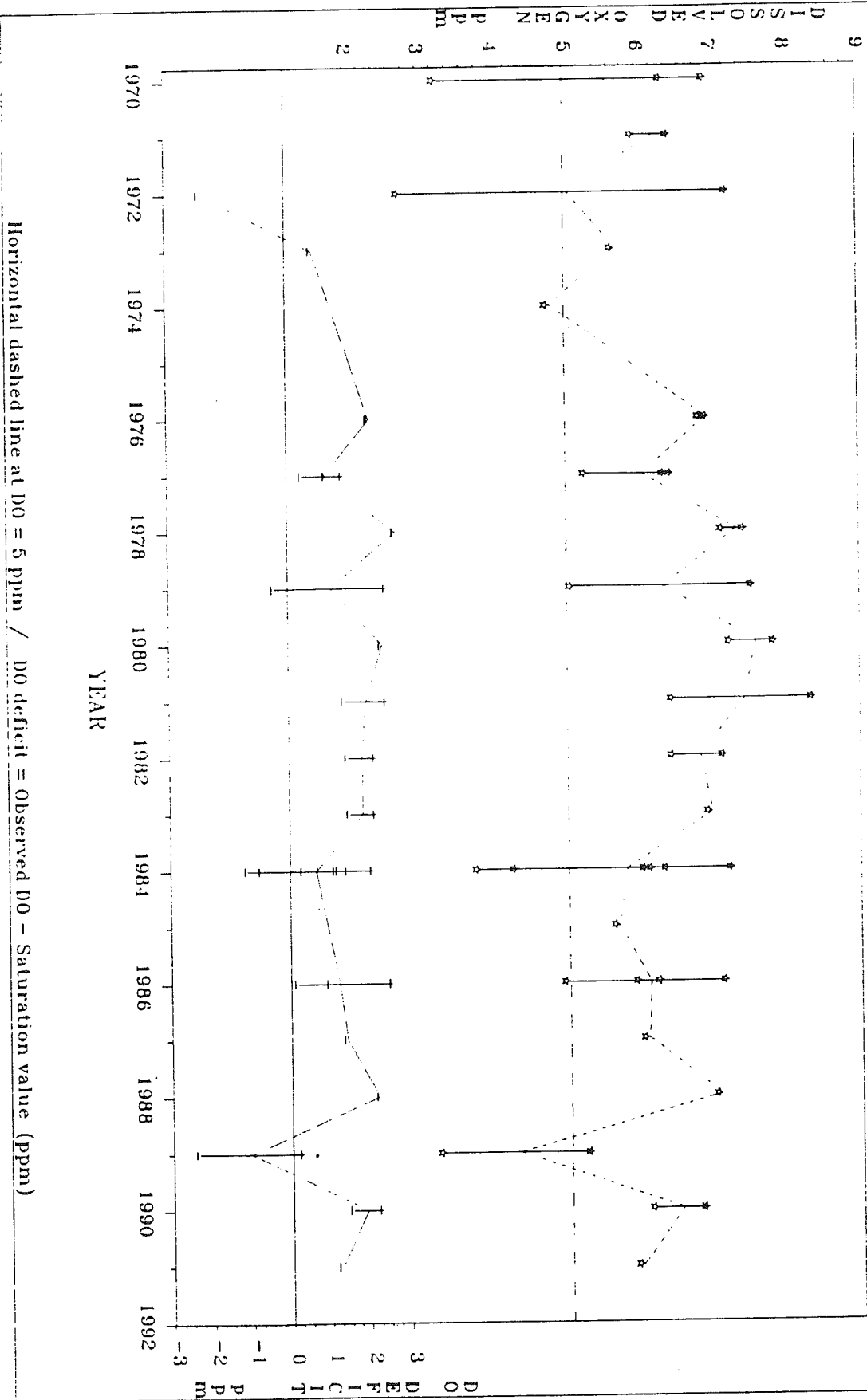


INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.

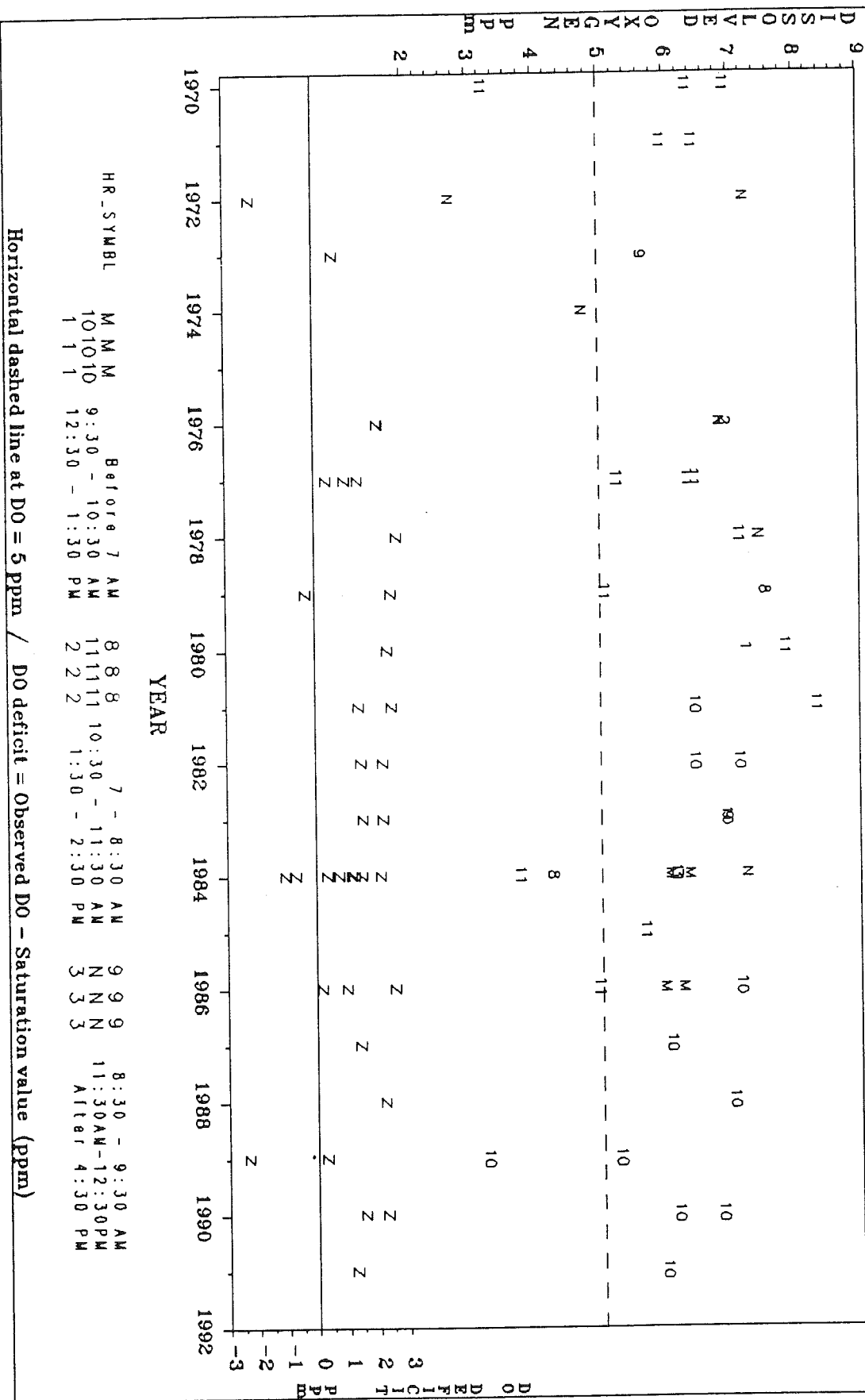
SEGNAME=Central Rehoboth Bay SEASON=Summer

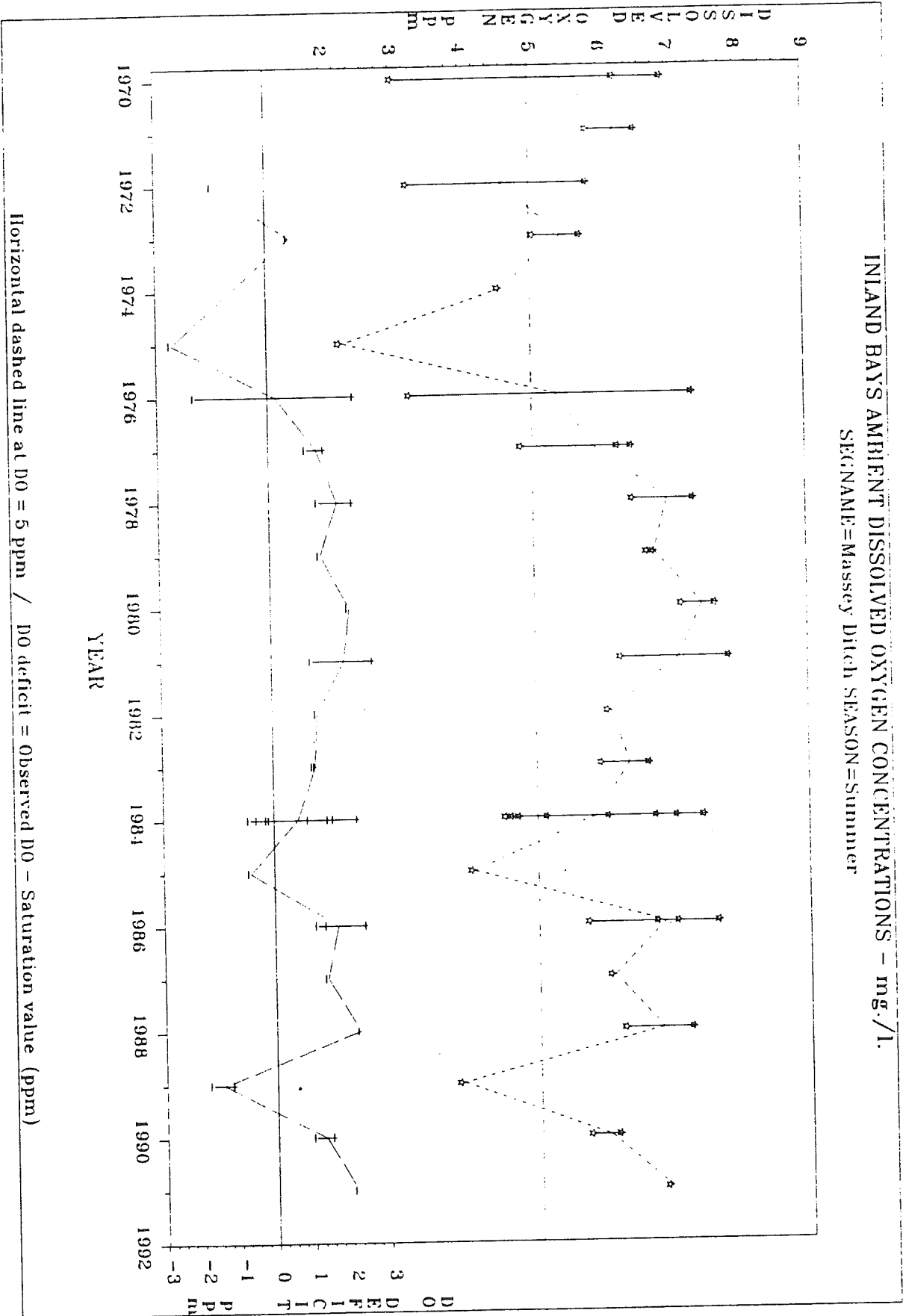
Horizontal dashed line at DO = 5 ppm / DO deficit = Observed DO - Saturation value (ppm)

INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SEGNAME=Southern Rehoboth Bay SEASON=Summer

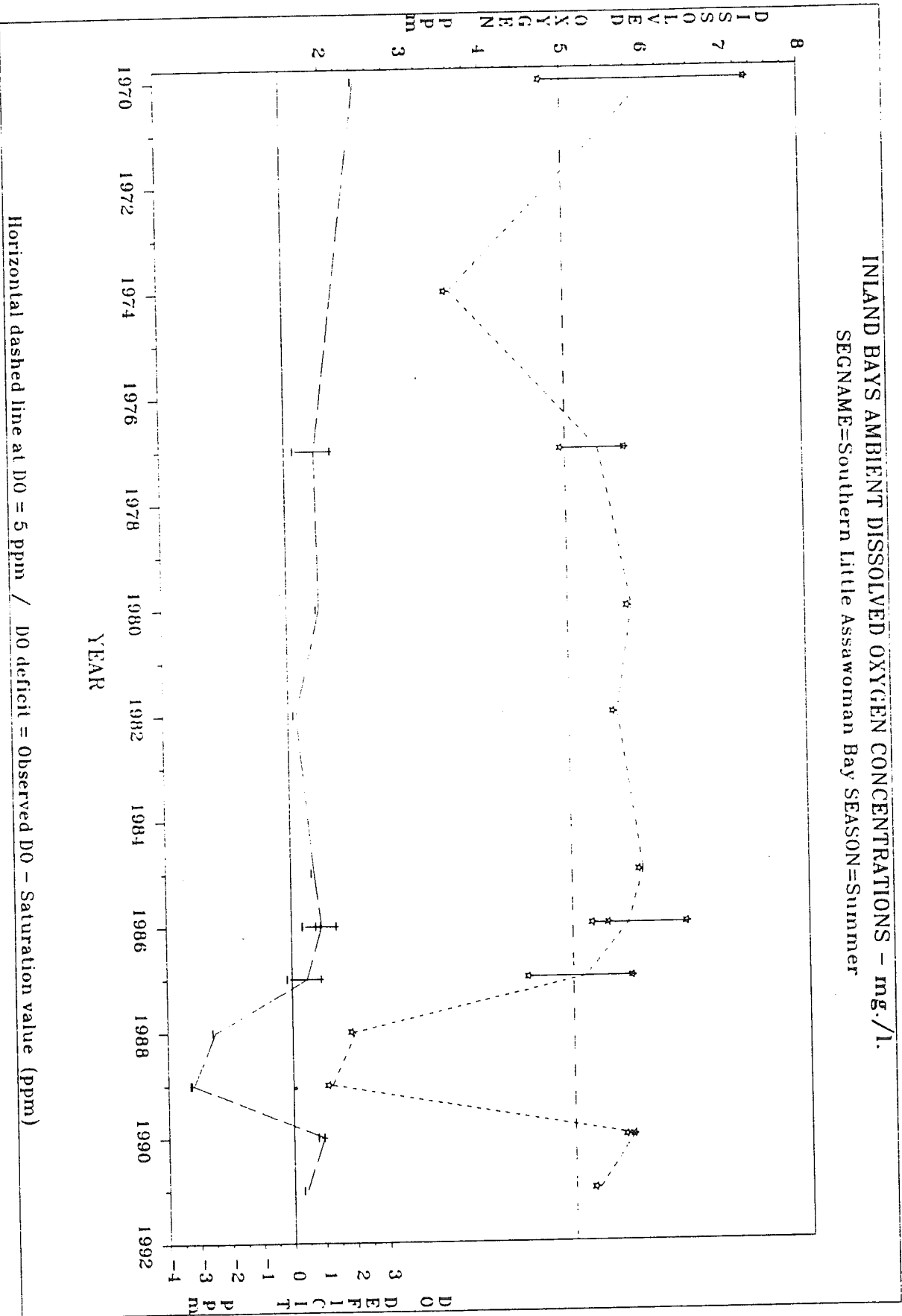


INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l. SEGNAME=Southern Rehoboth Bay SEASON=Summer

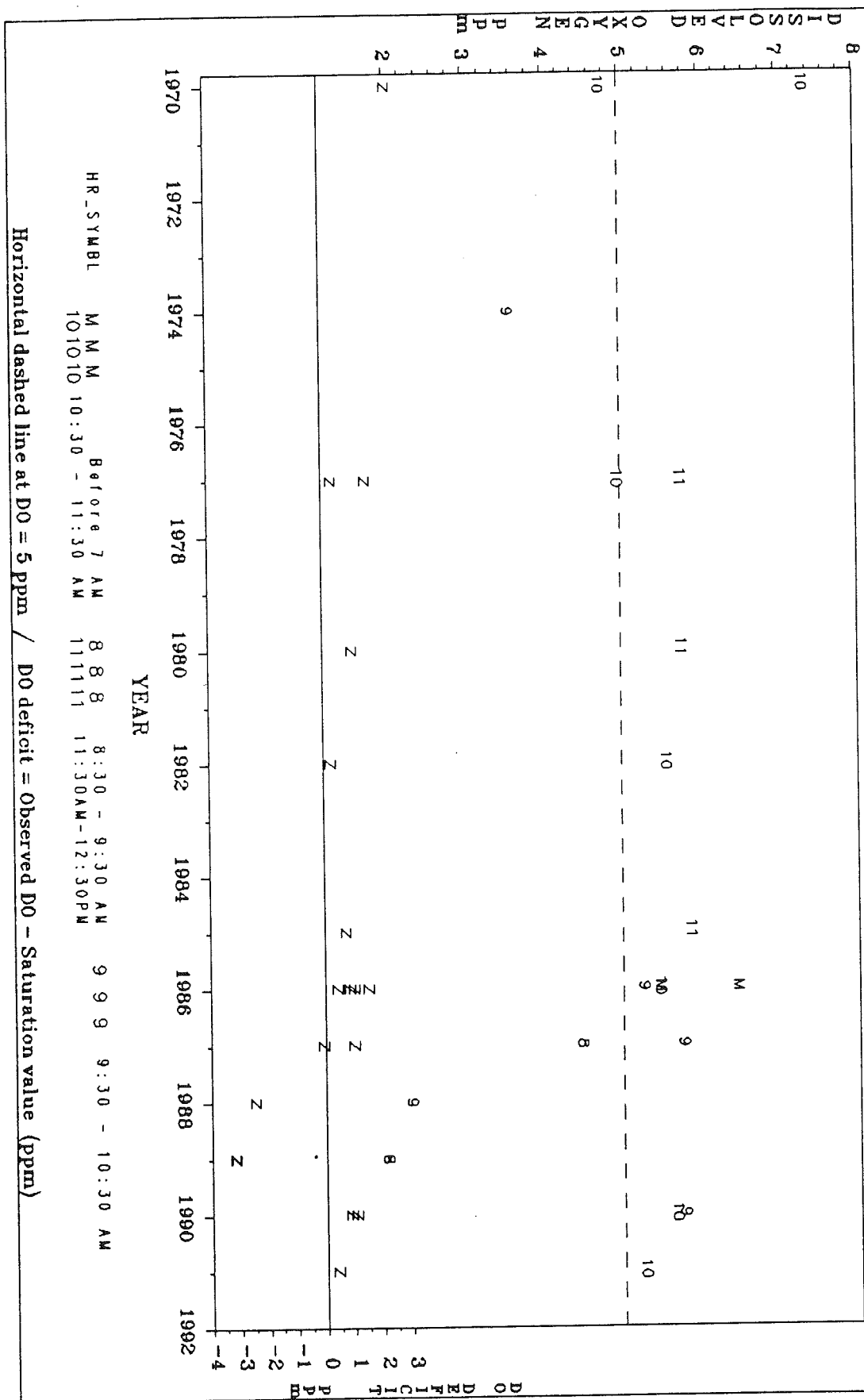


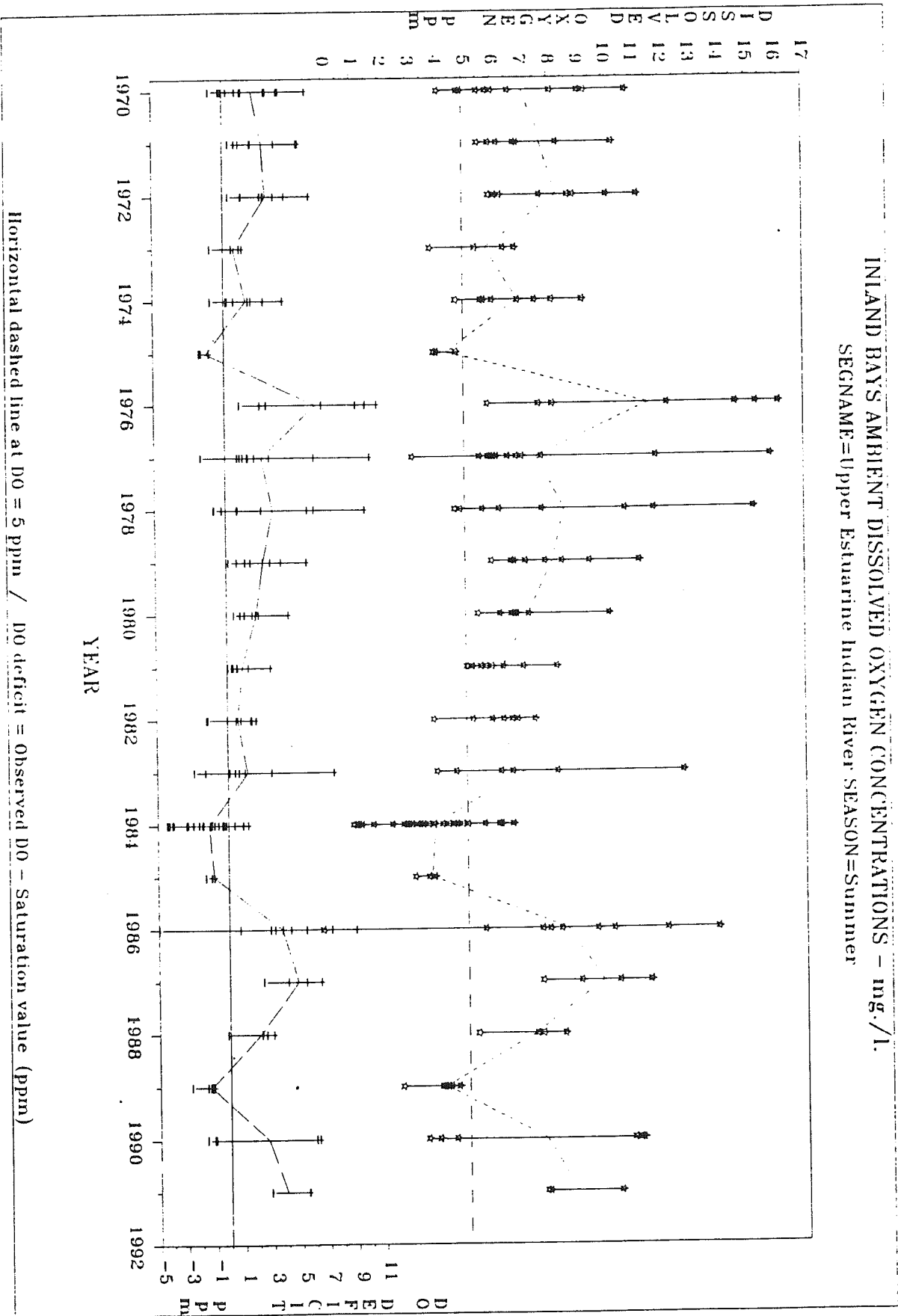


[illegible]

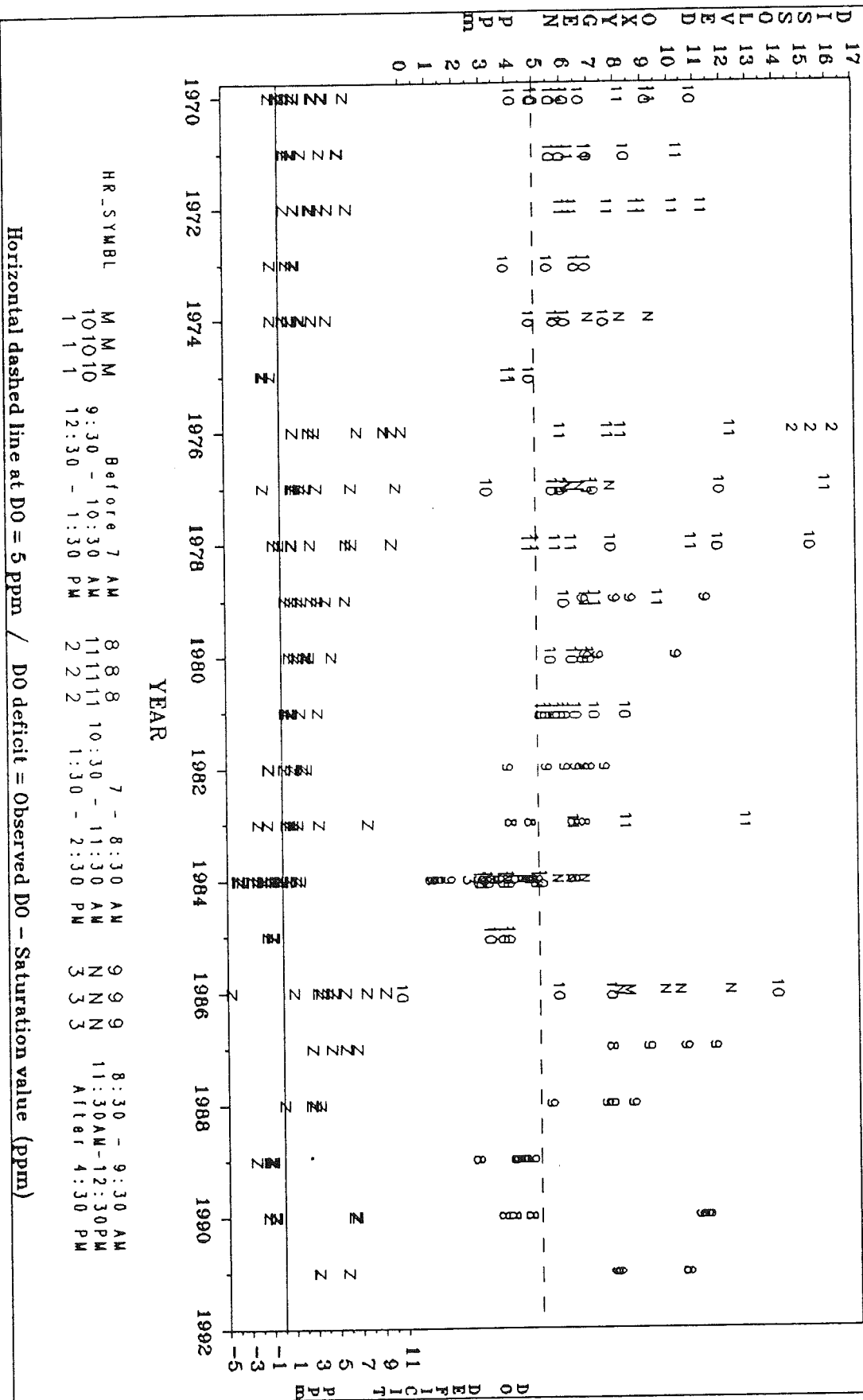


INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l. SEGNAME=Southern Little Assawoman Bay SEASON=Summer

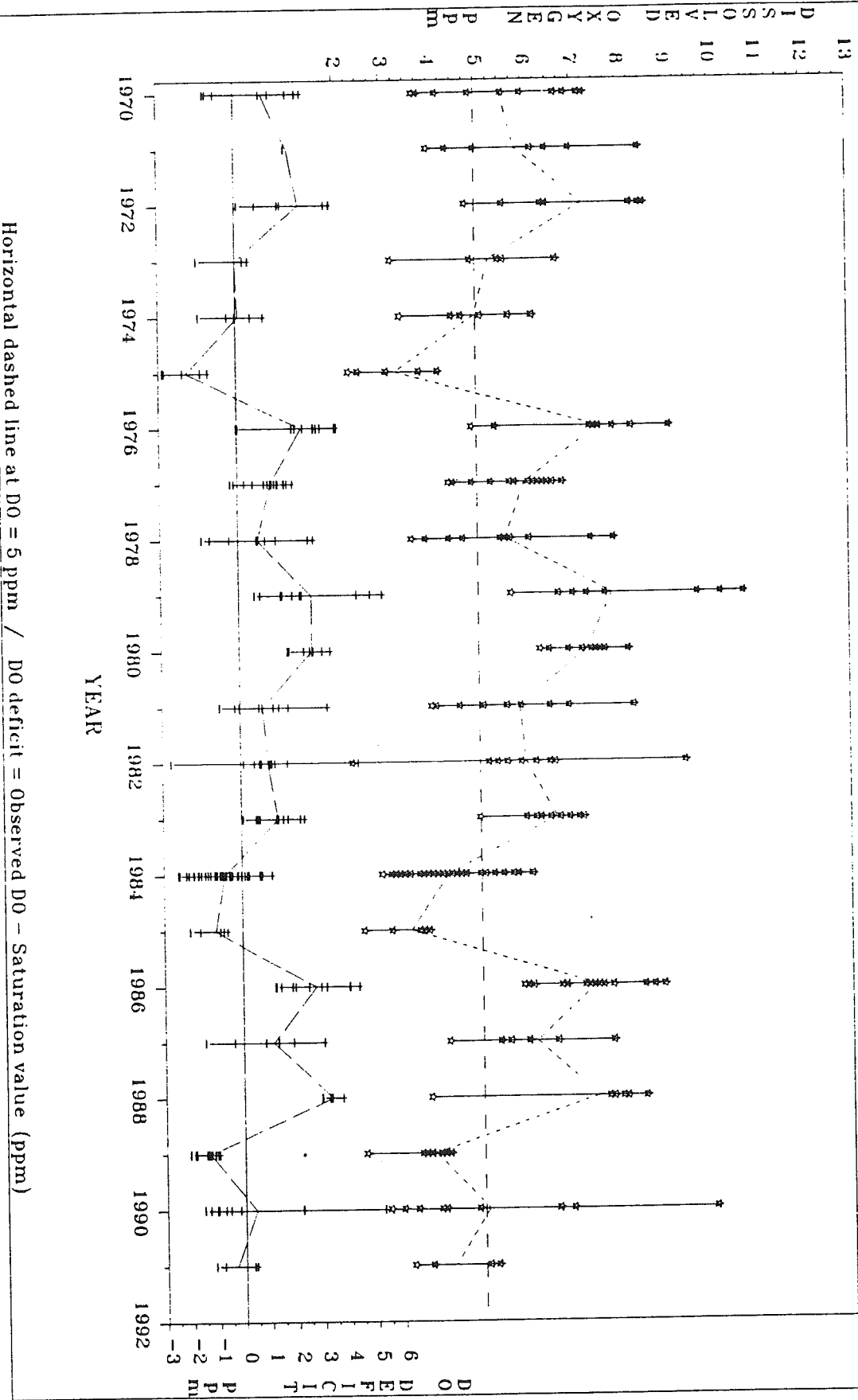




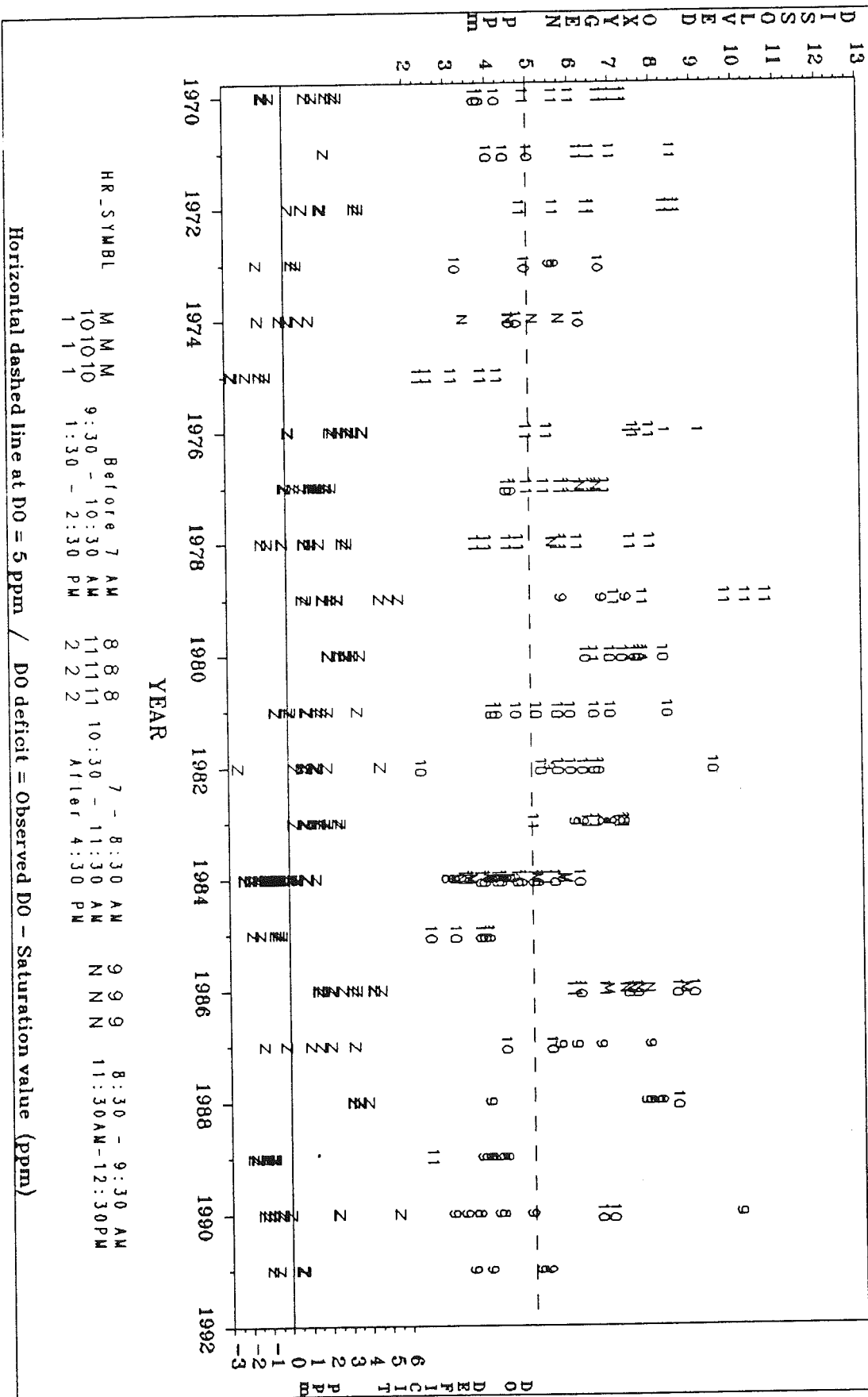
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
 SEGNAME=Upper Estuarine Indian River Season=Summer

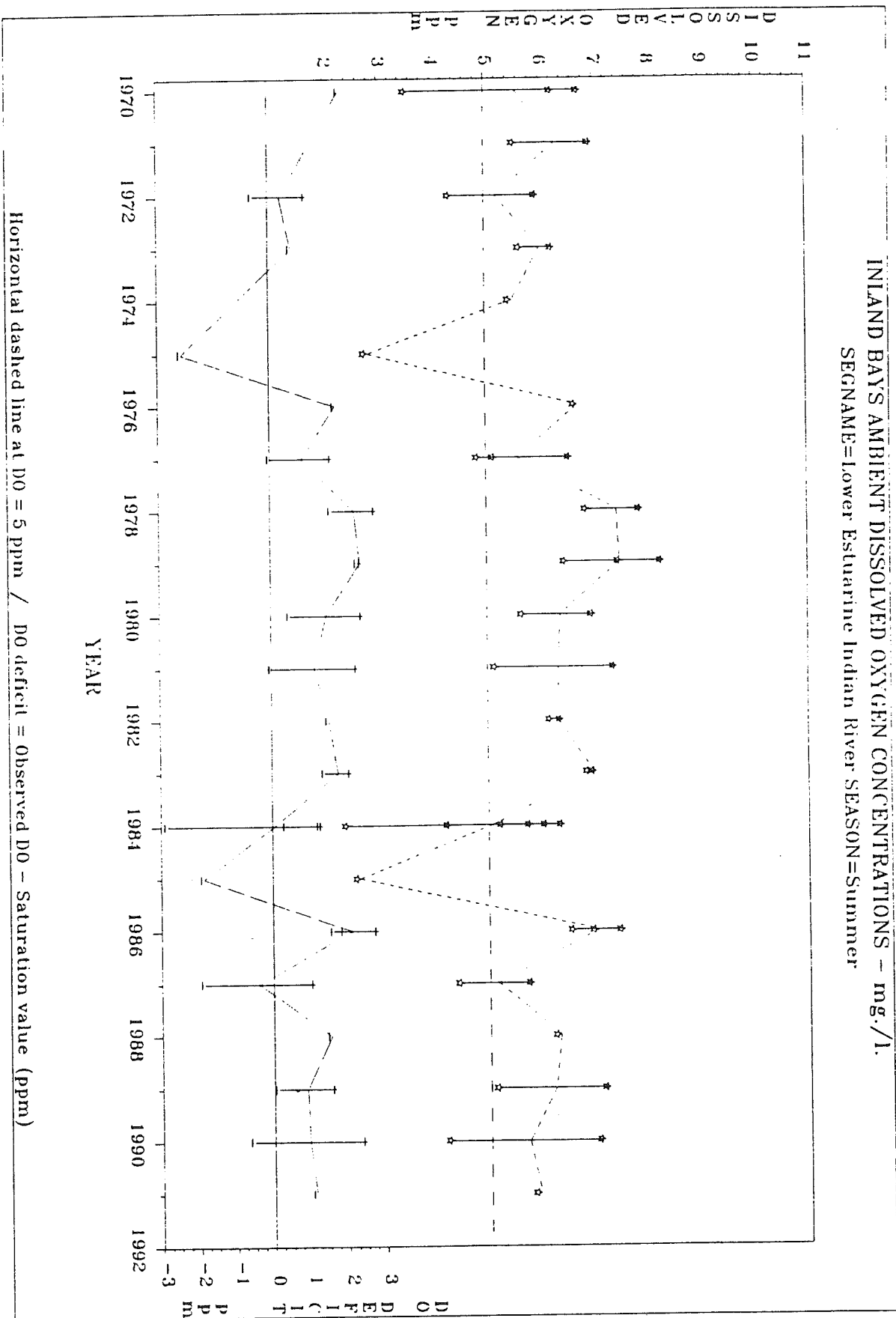


INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SEGNAME=Middle Estuarine Indian River SEASON=Summer

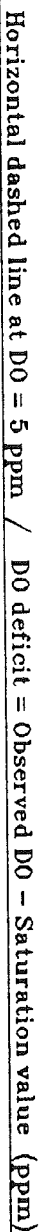


INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l. SEGNAME=Middle Estuarine Indian River SEASON=Summer

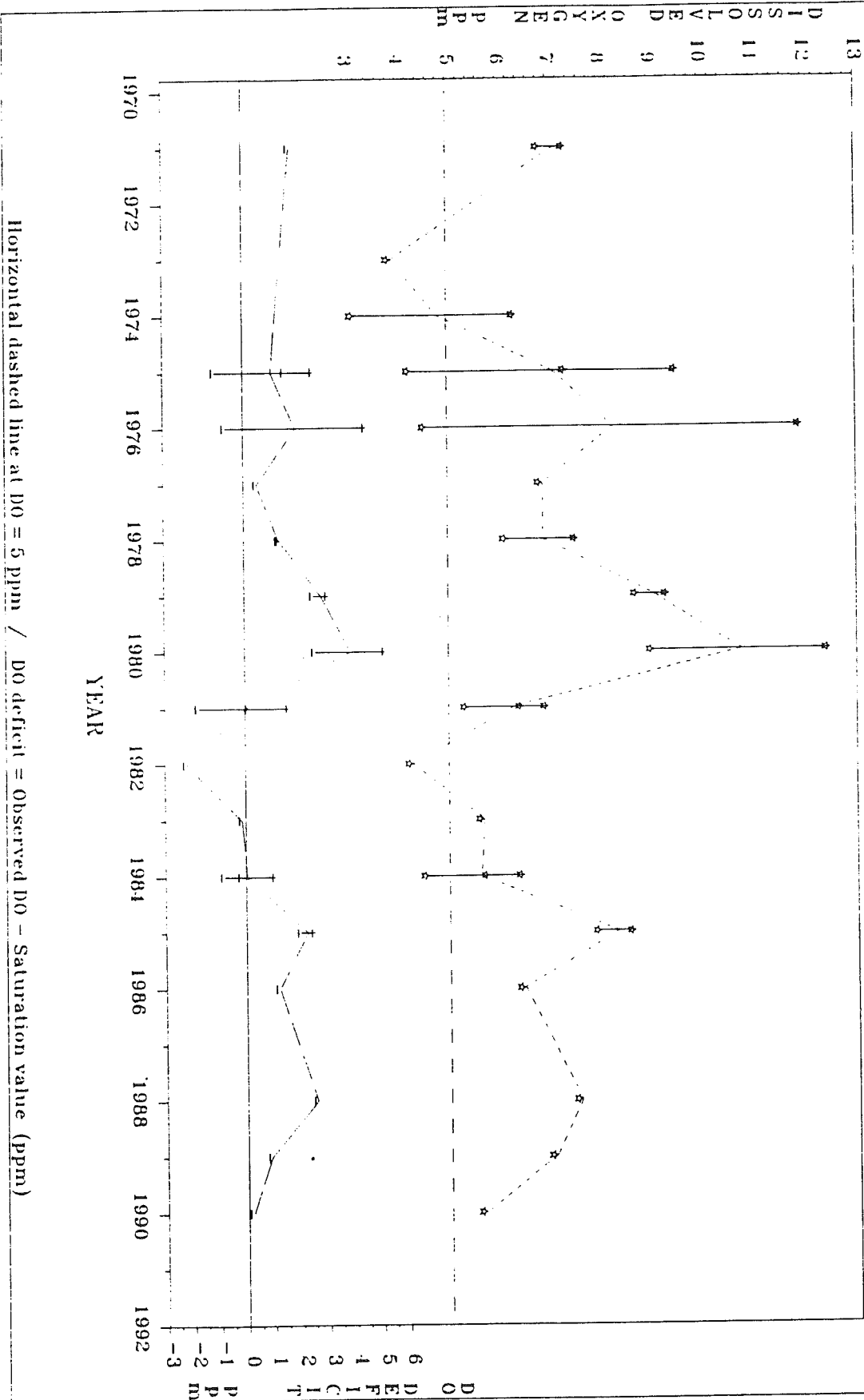




SEGNAME=Lower Estuarine Indian River SEASON=Summer

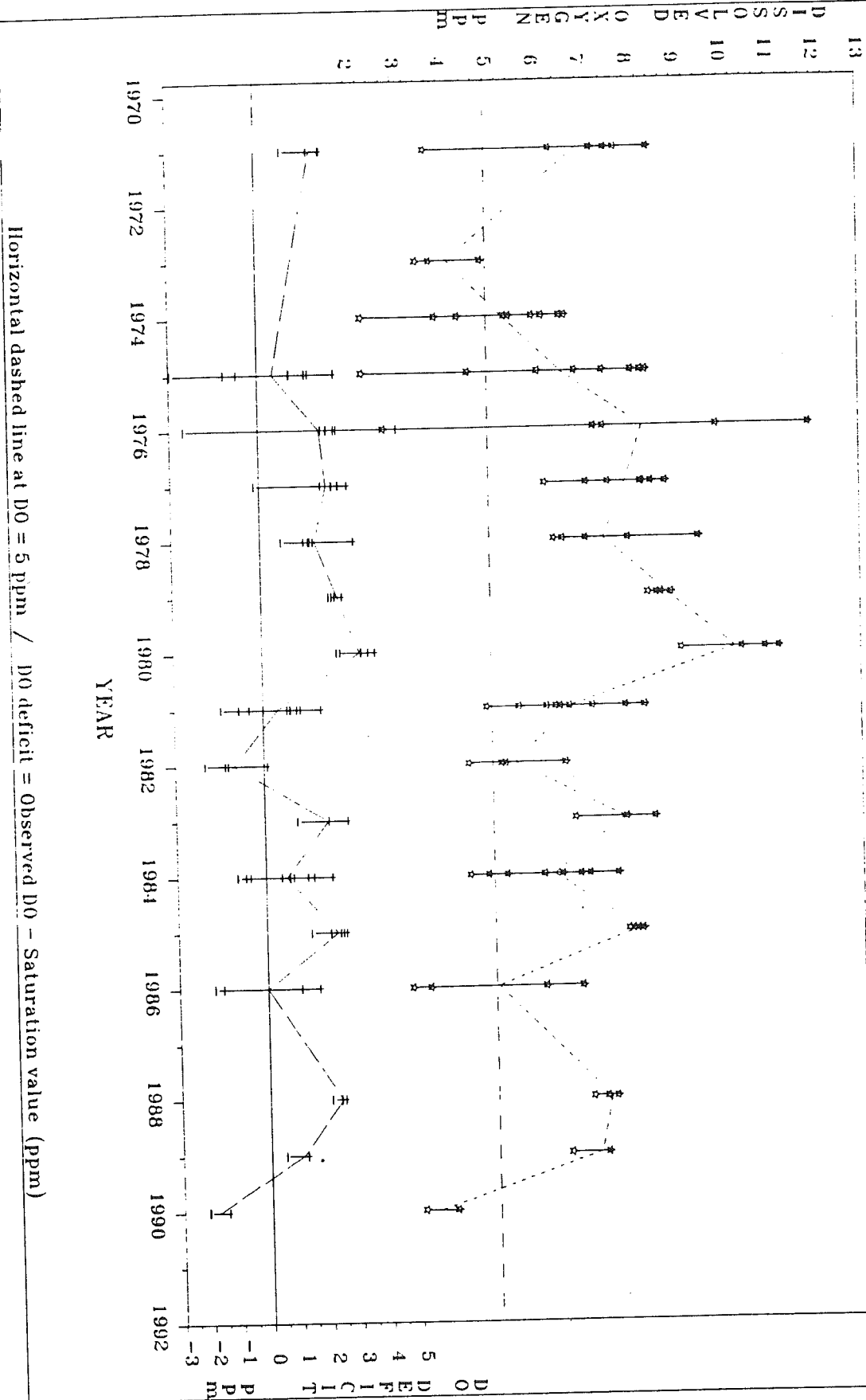


INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SEGNAM=Northern Rehoboth Bay SEASON=Autumn

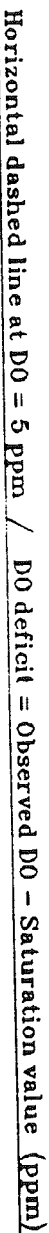


INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.					
SEGNAME=Northern Rehoboth Bay SEASON=Autumn					
D					
I					
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D					
O					
X					
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E					
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8					
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10					
11					
12					
13					
1970	1972	1974	1976	1978	1980
1982	1984	1986	1988	1990	1992
HR-SYMBL	M M M	Before 7 AM	8 8 8	7 - 8:30 AM	9 9 9
101010	9:30 - 10:30 AM	111111	10:30 - 11:30 AM	11:30AM-12:30PM	
Horizontal dashed line at DO = 5 ppm / DO deficit = Observed DO - Saturation value (ppm)					

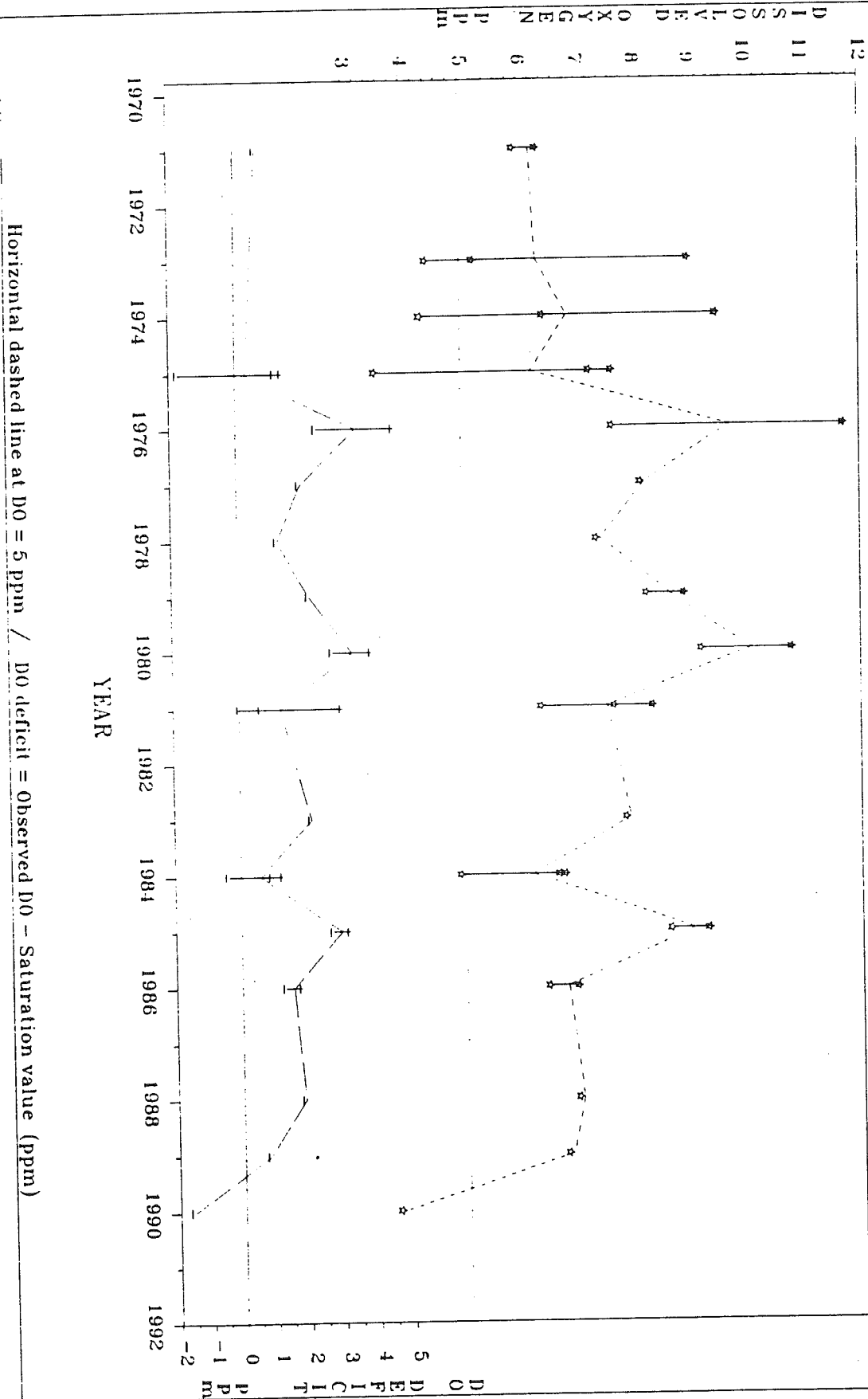
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg/l.
SEGNAME=Central Rehoboth Bay SEASON=Autumn



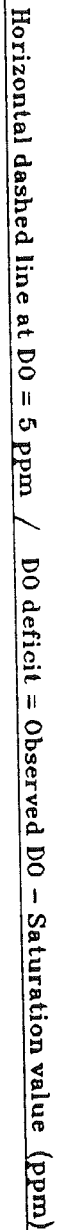
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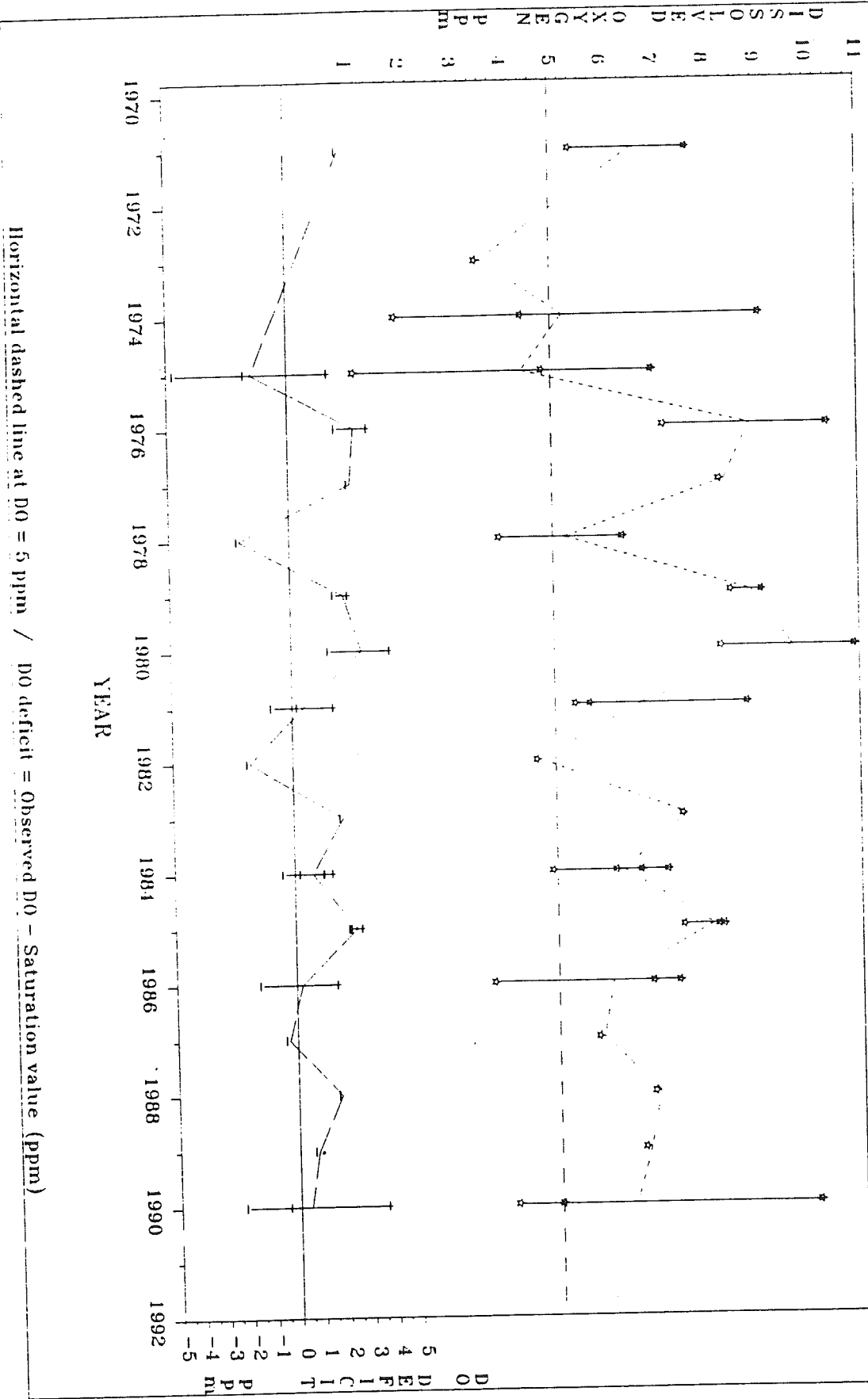
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SEGNAME=Southern Rehoboth Bay SEASON=Autumn



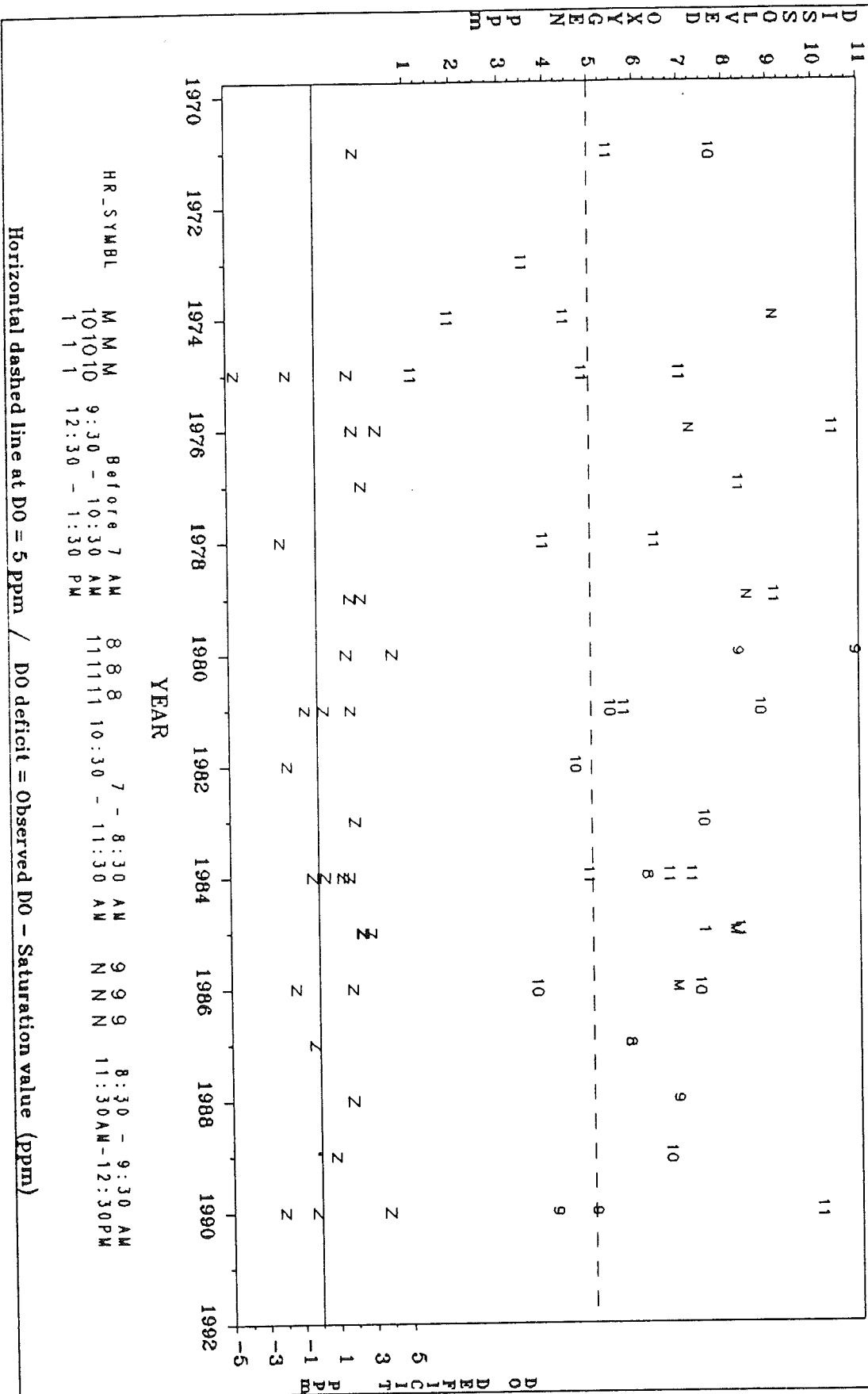
SEGNAME=Southern Rehoboth Bay SEASON=Autumn



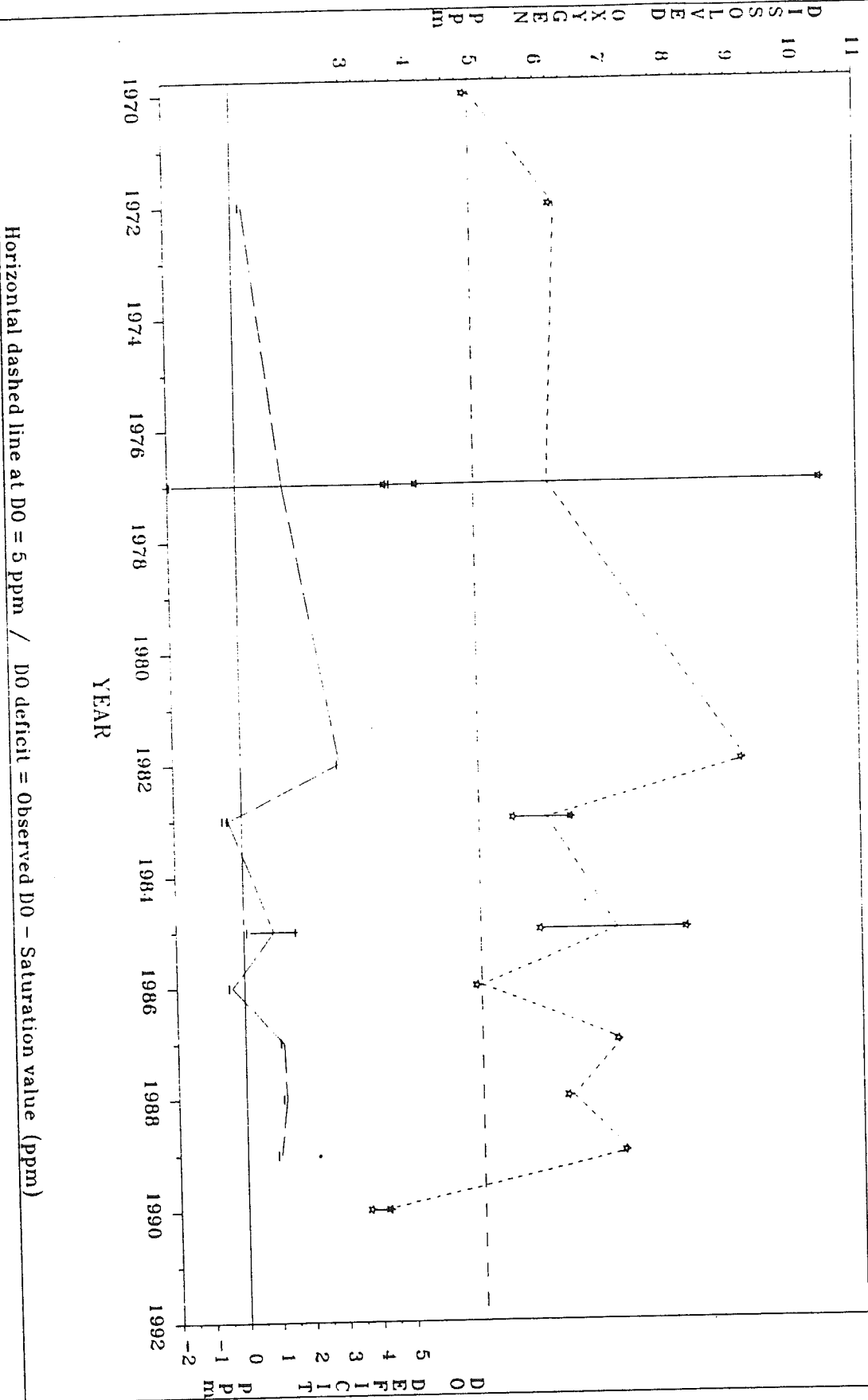
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SEGNAME=Massey Ditch SEASON=Autumn



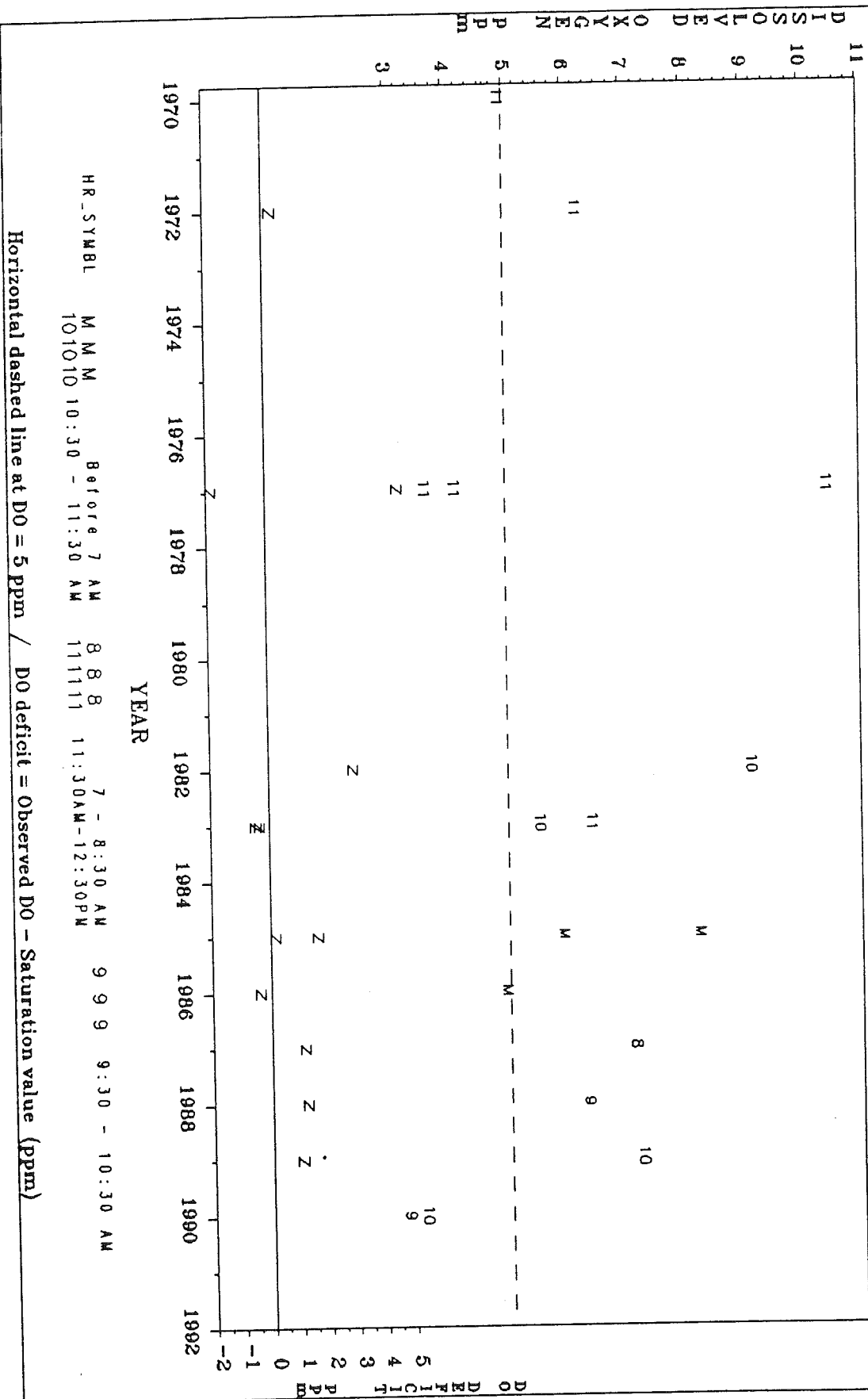
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l. SEGNAME=Massey Ditch SEASON=Autumn



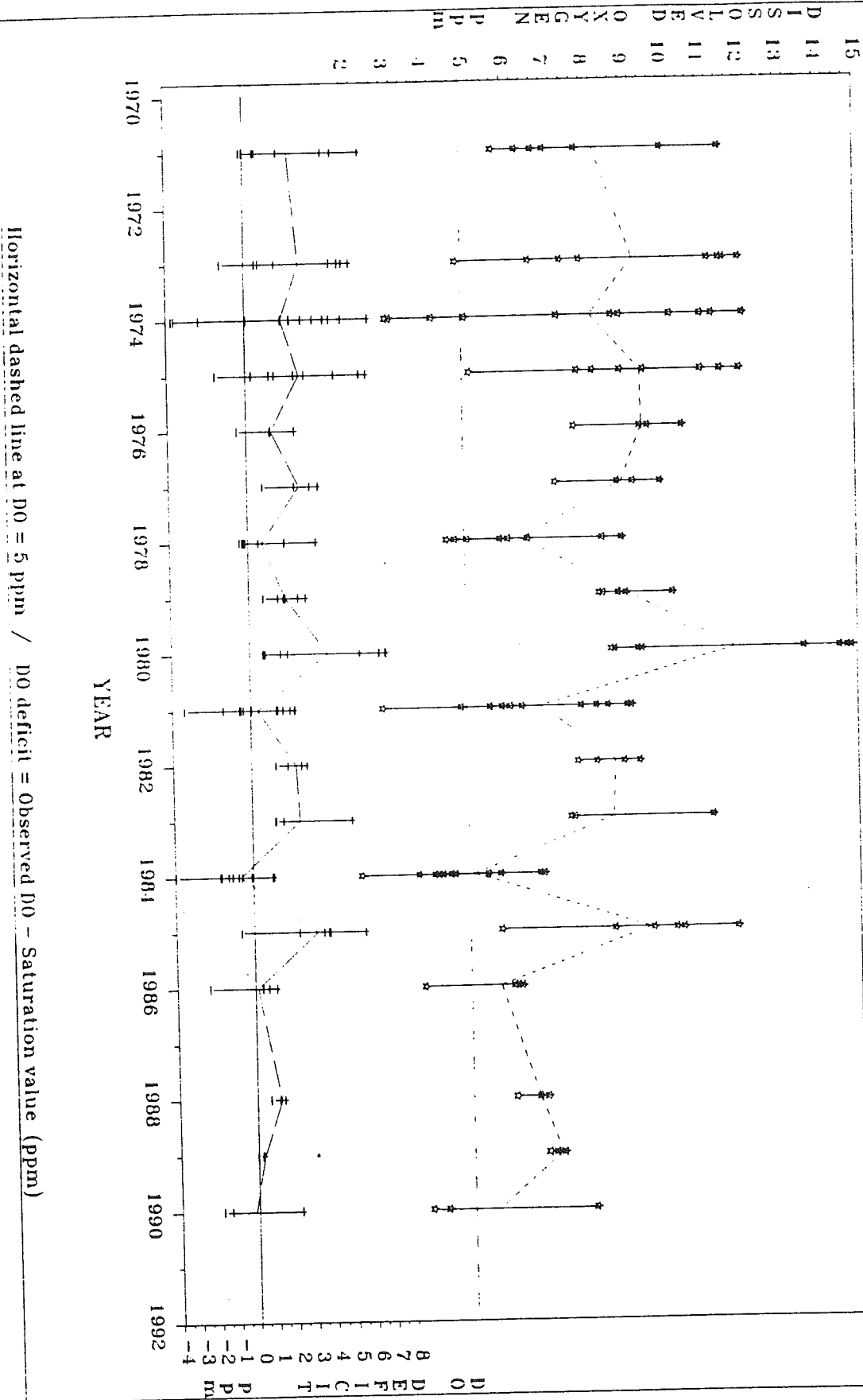
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SECSNAME=Southern Little Assawoman Bay SEASON=Autumn



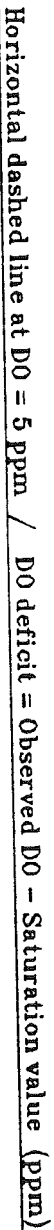
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l. SEGNAME=Southern Little Assawoman Bay SEASON=Autumn



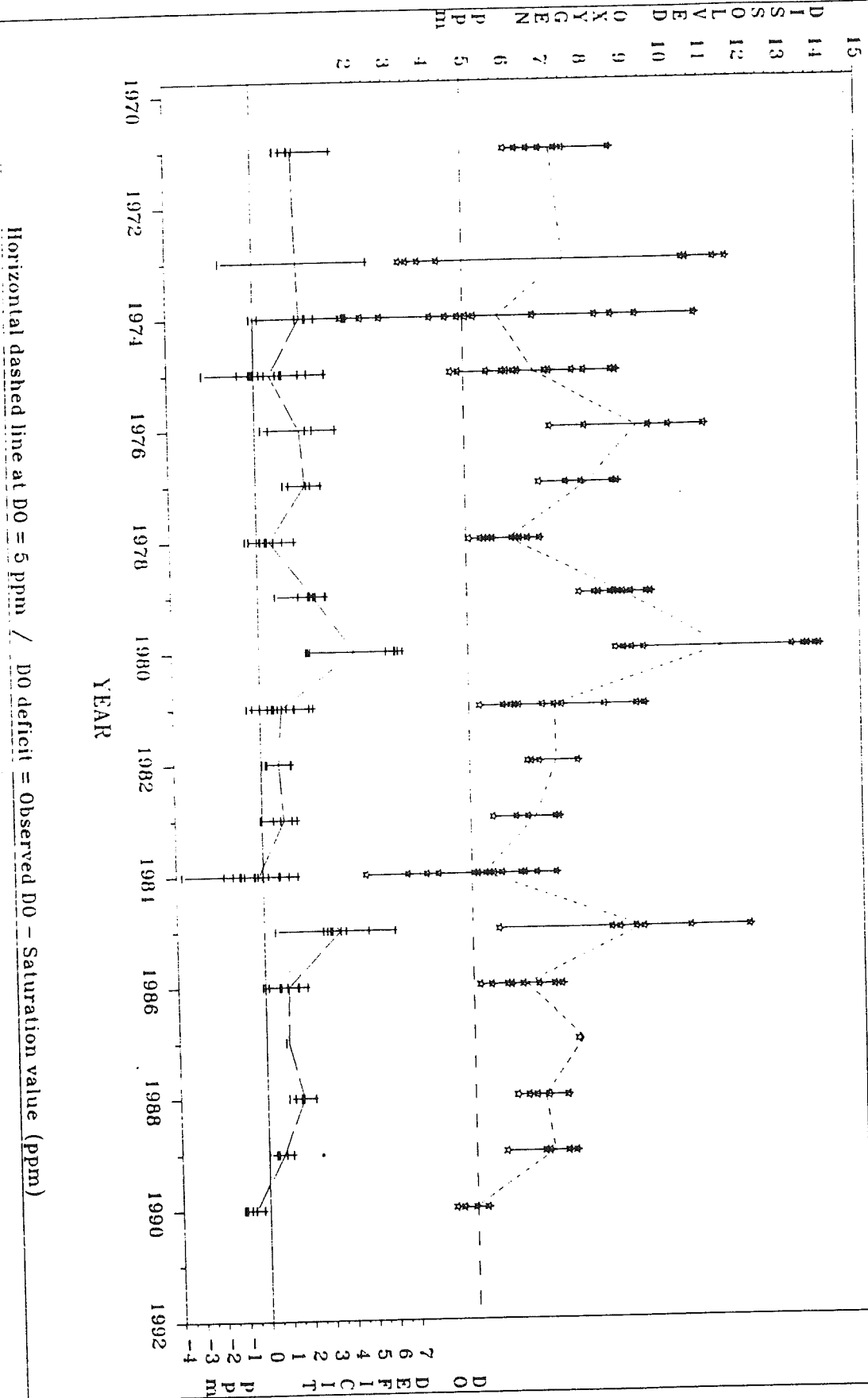
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SEGNAM=Upper Estuarine Indian River SEASON=Autumn



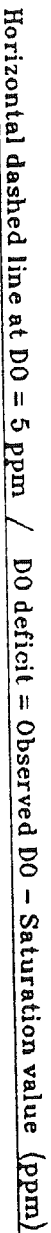
SEGNAME=Upper Estuarine Indian River SEASON=Autumn



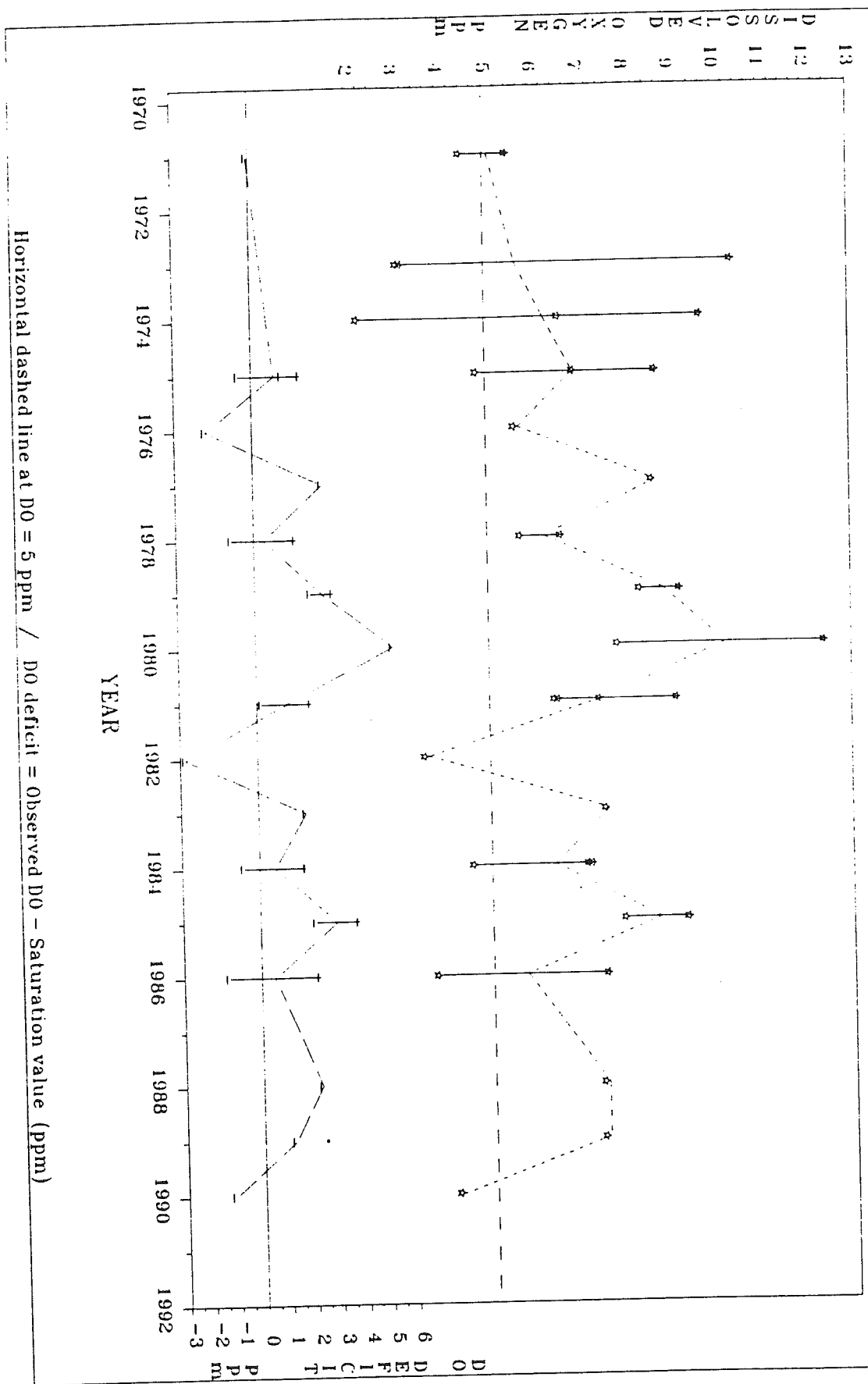
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SEGNAME=Middle Estuarine Indian River SEASON=Autumn



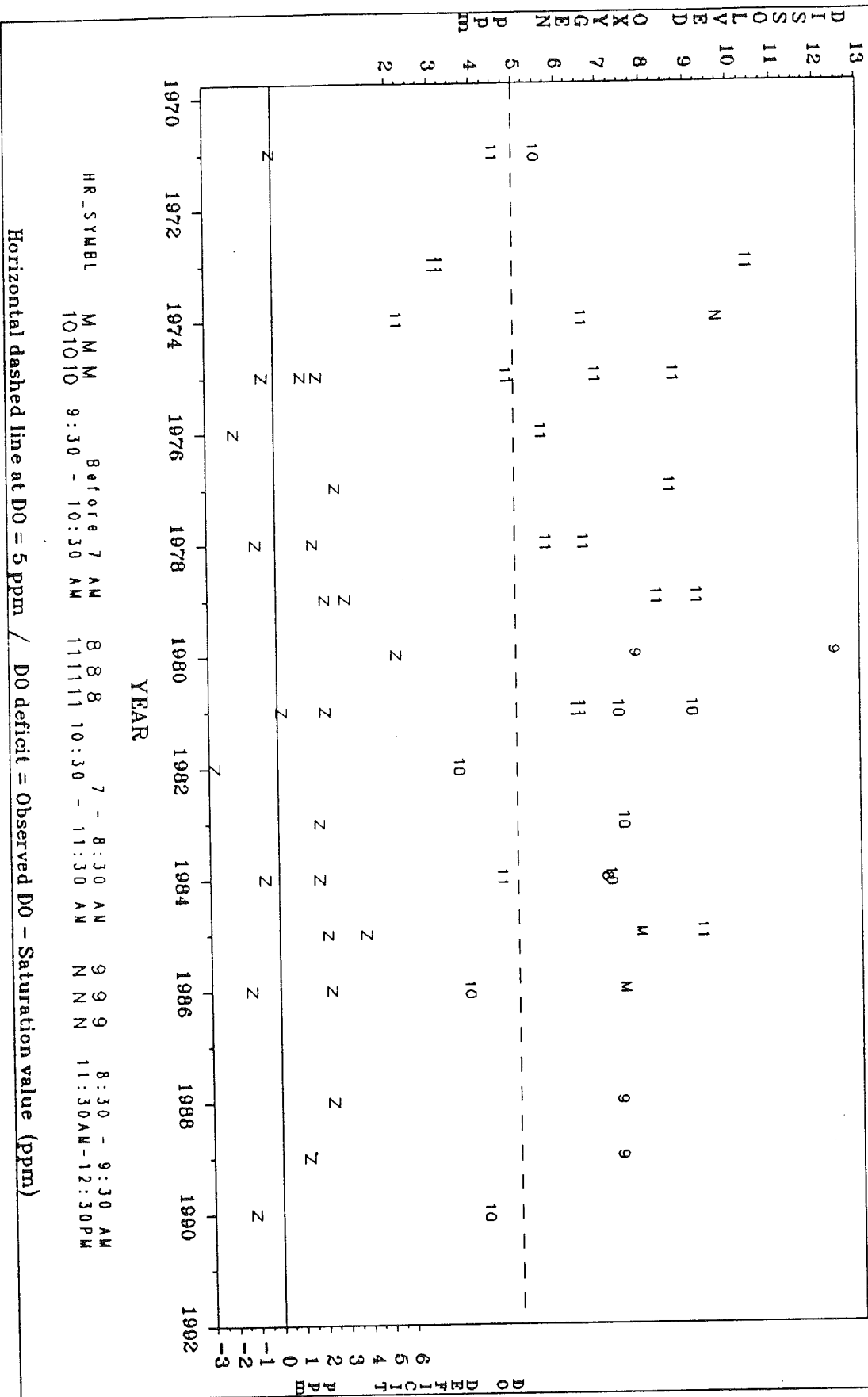
DISSOLVED OXYGEN P P m



INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l.
SEGNAM=Lower Estuarine Indian River SEASON=Autumn



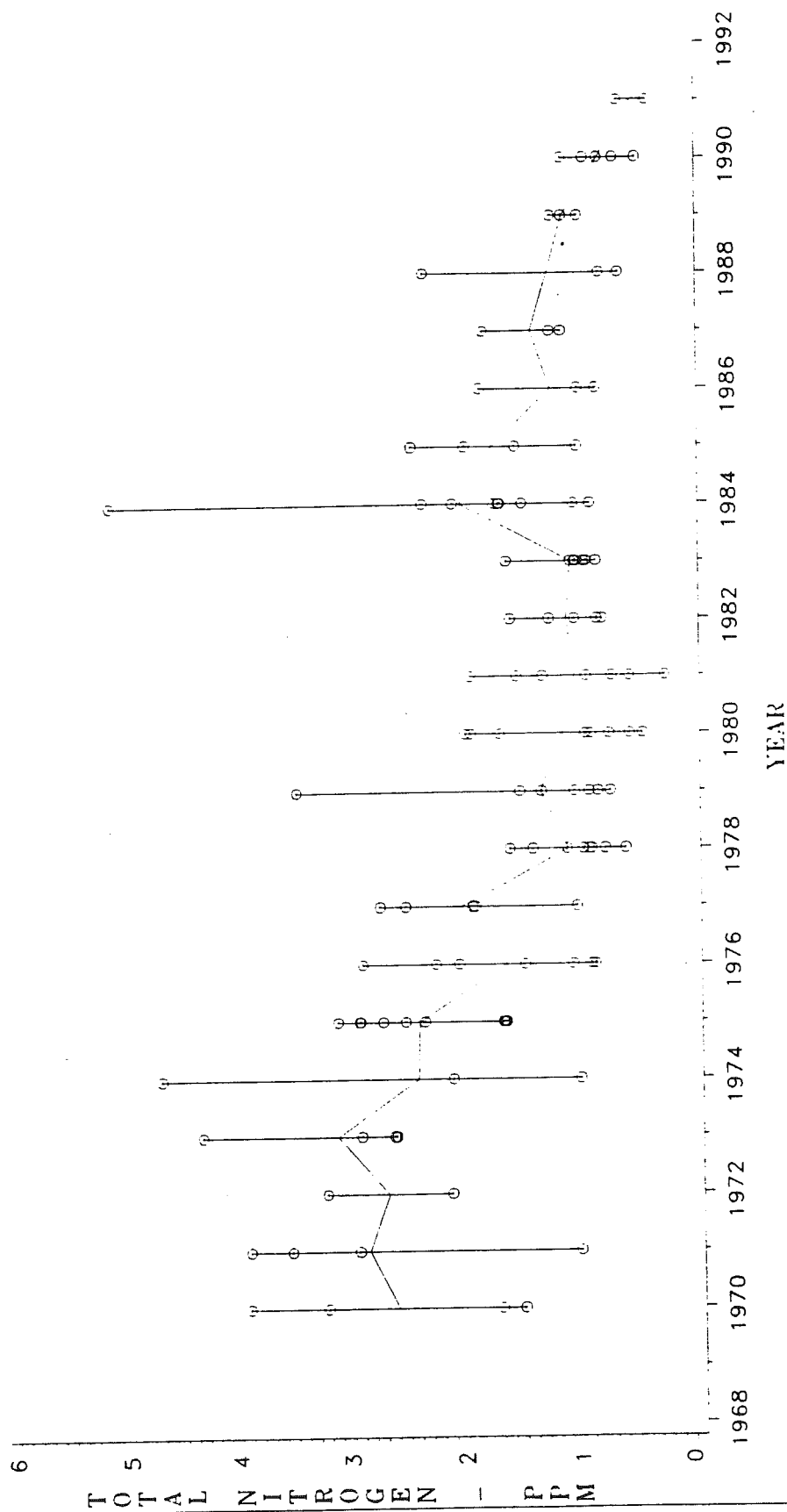
INLAND BAYS AMBIENT DISSOLVED OXYGEN CONCENTRATIONS - mg./l. SEGNAME=Lower Estuarine Indian River SEASON=Autumn



APPENDIX 2.6

- **Annual and seasonal total nitrogen plots for the tidal waters of the Inland Bays**

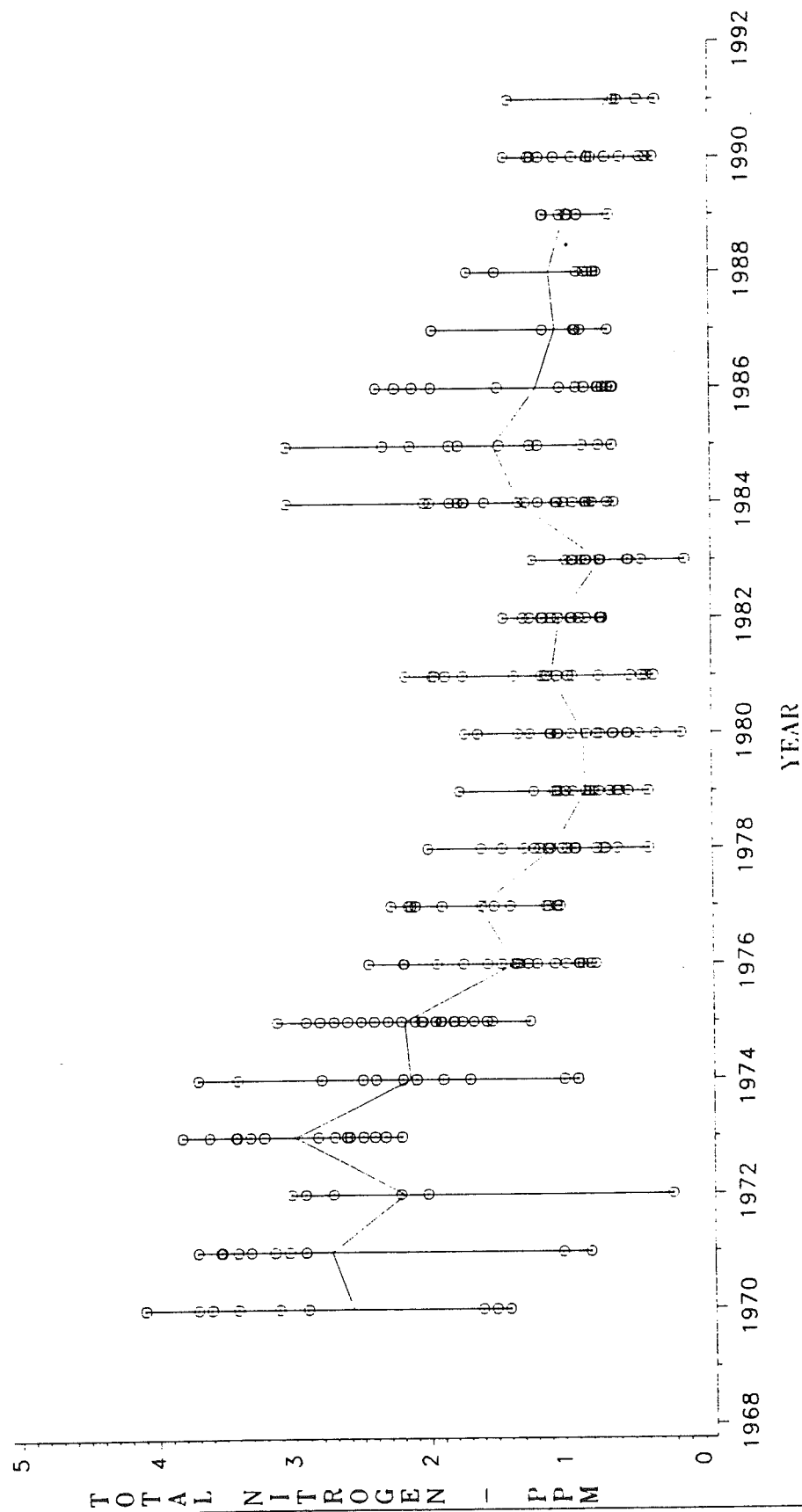
INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=RBN



Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen

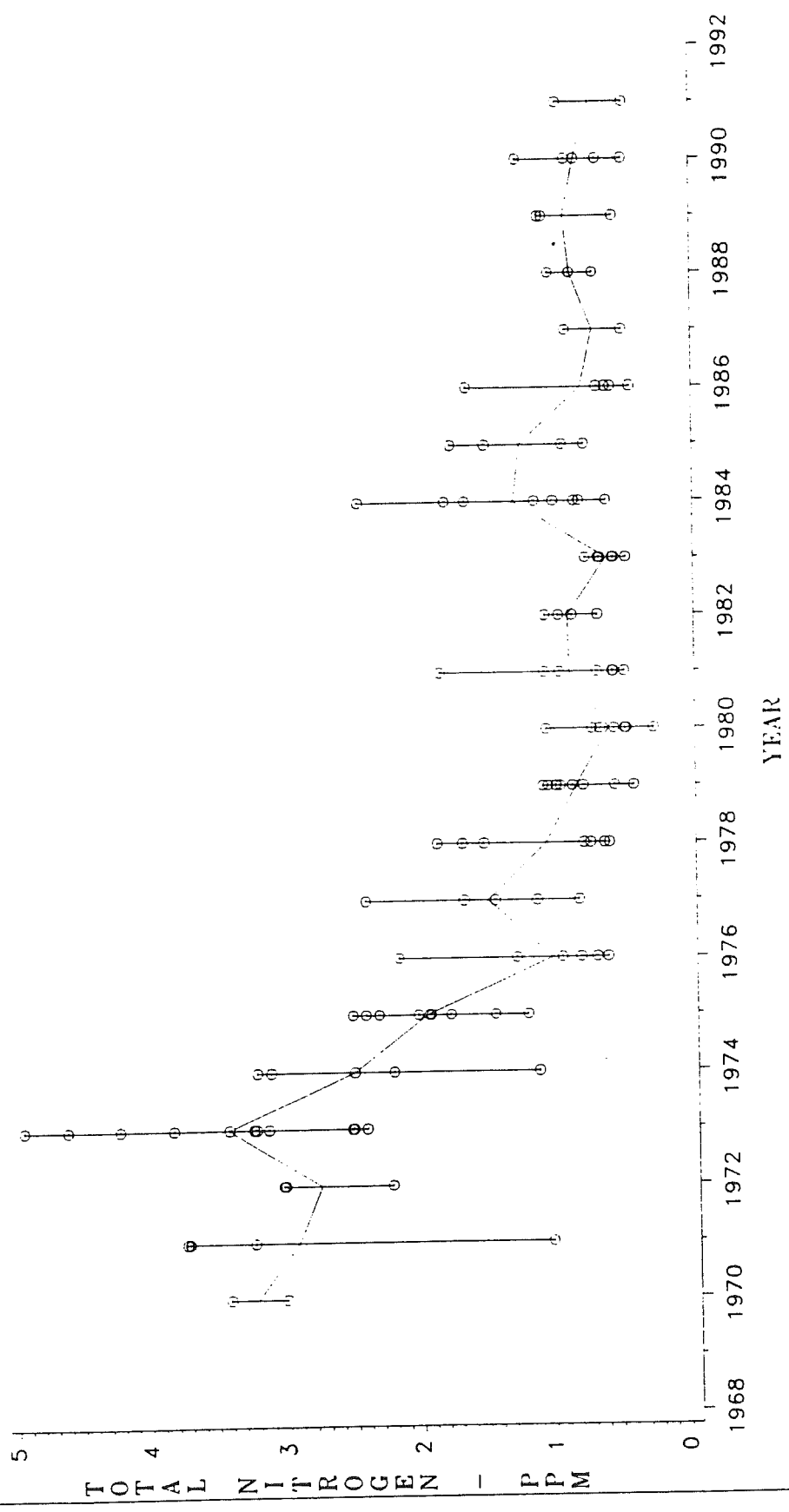
Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=RBMM



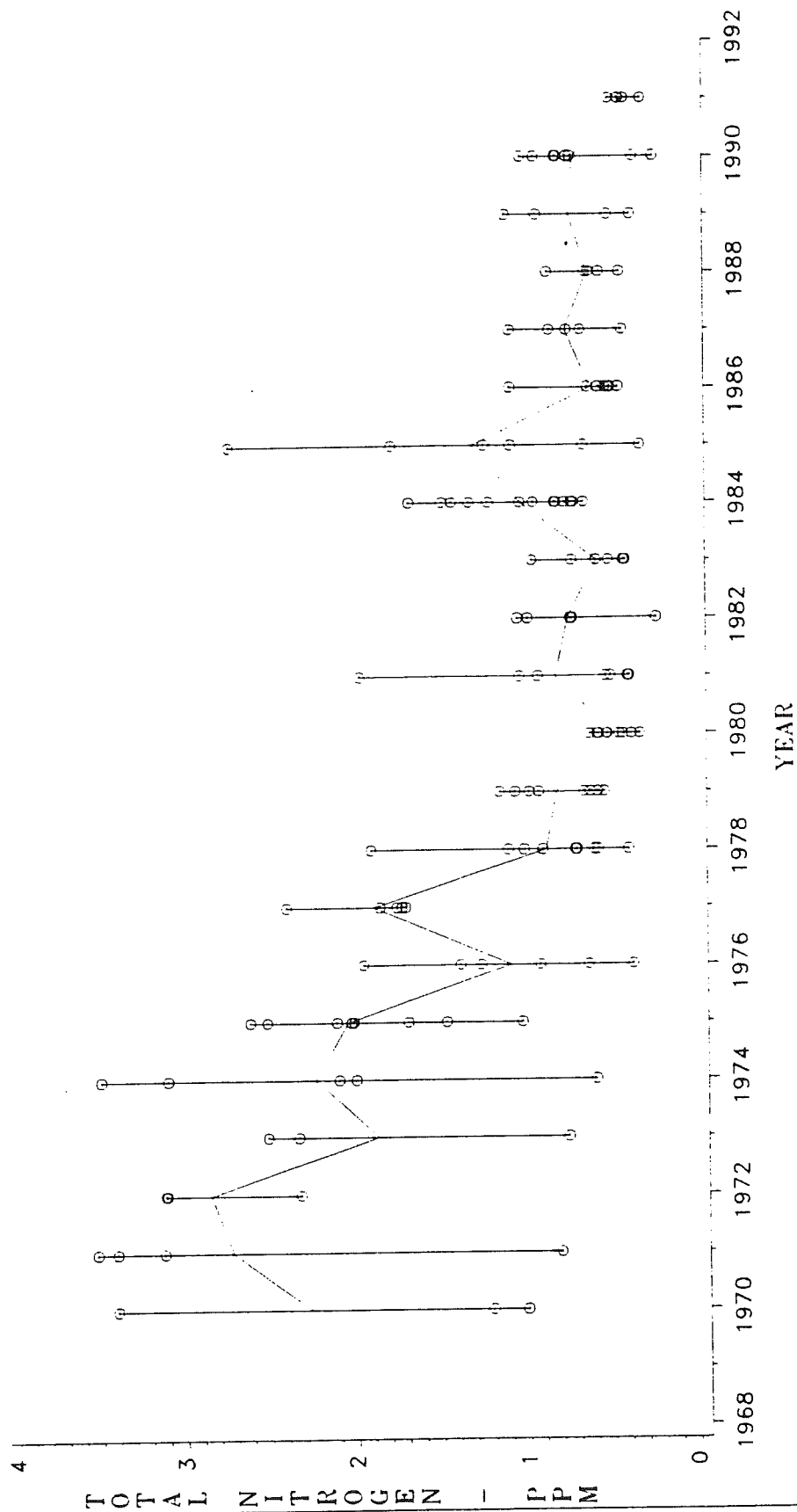
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=RBS



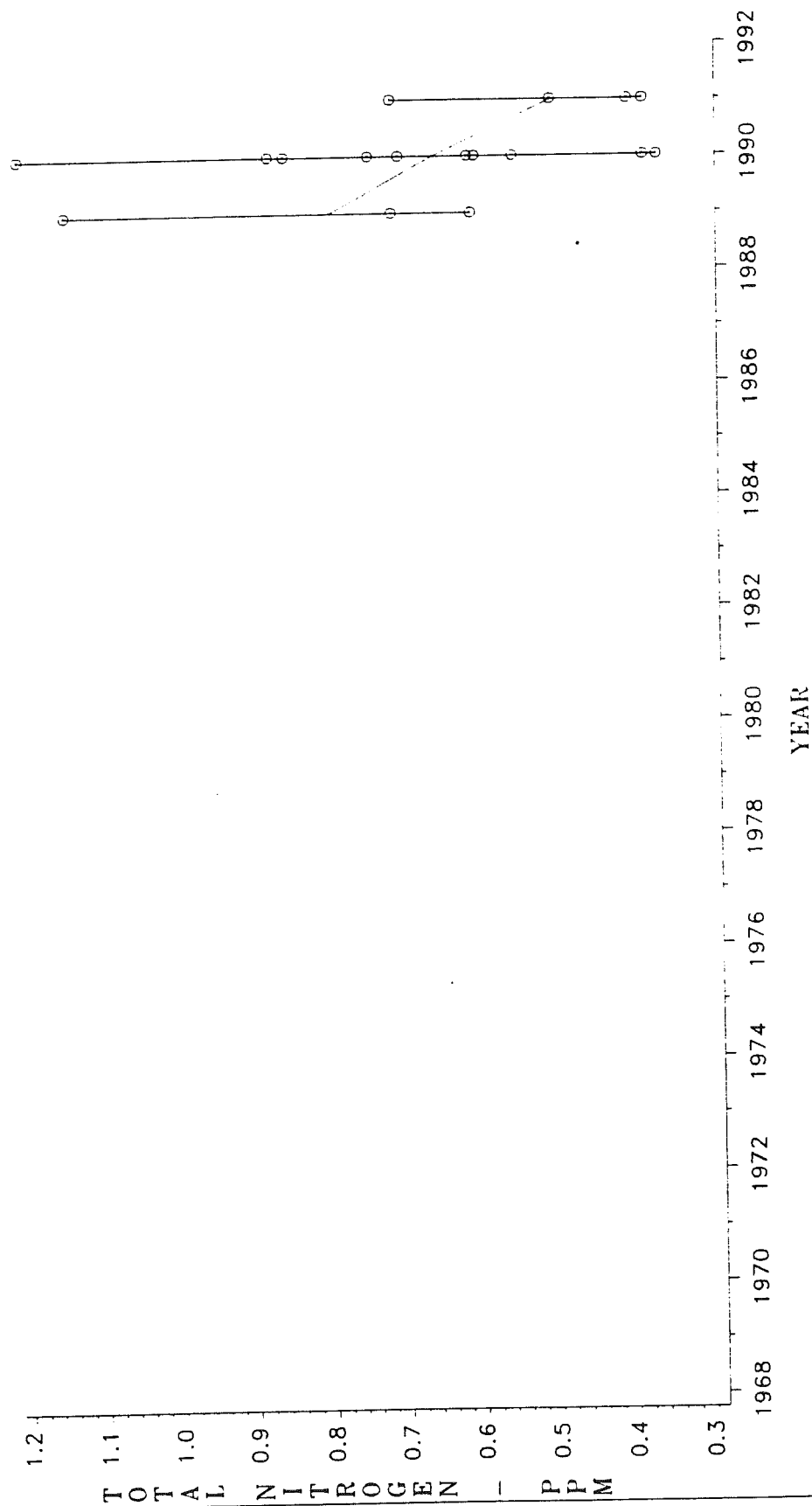
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=MD



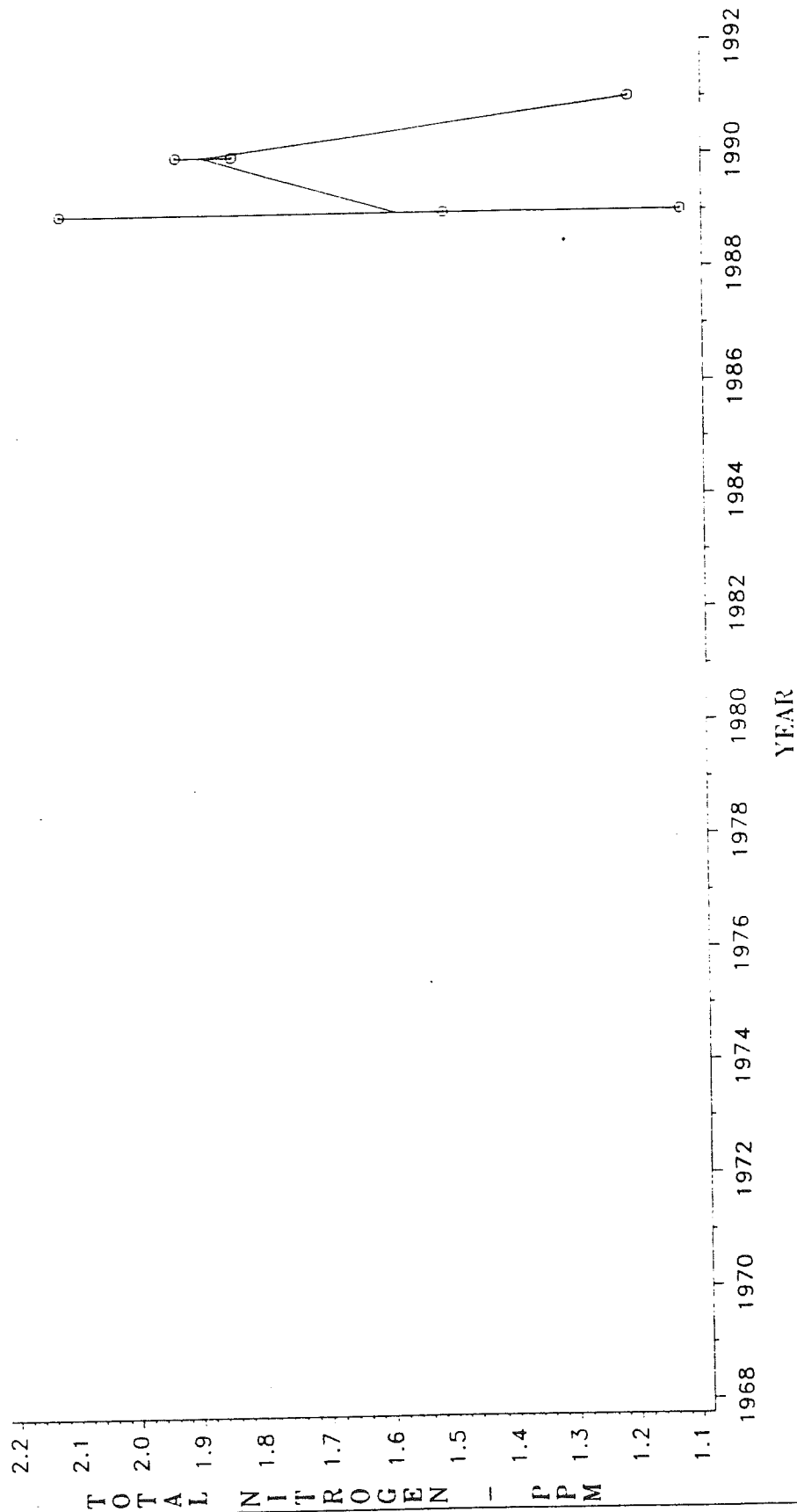
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=INLE



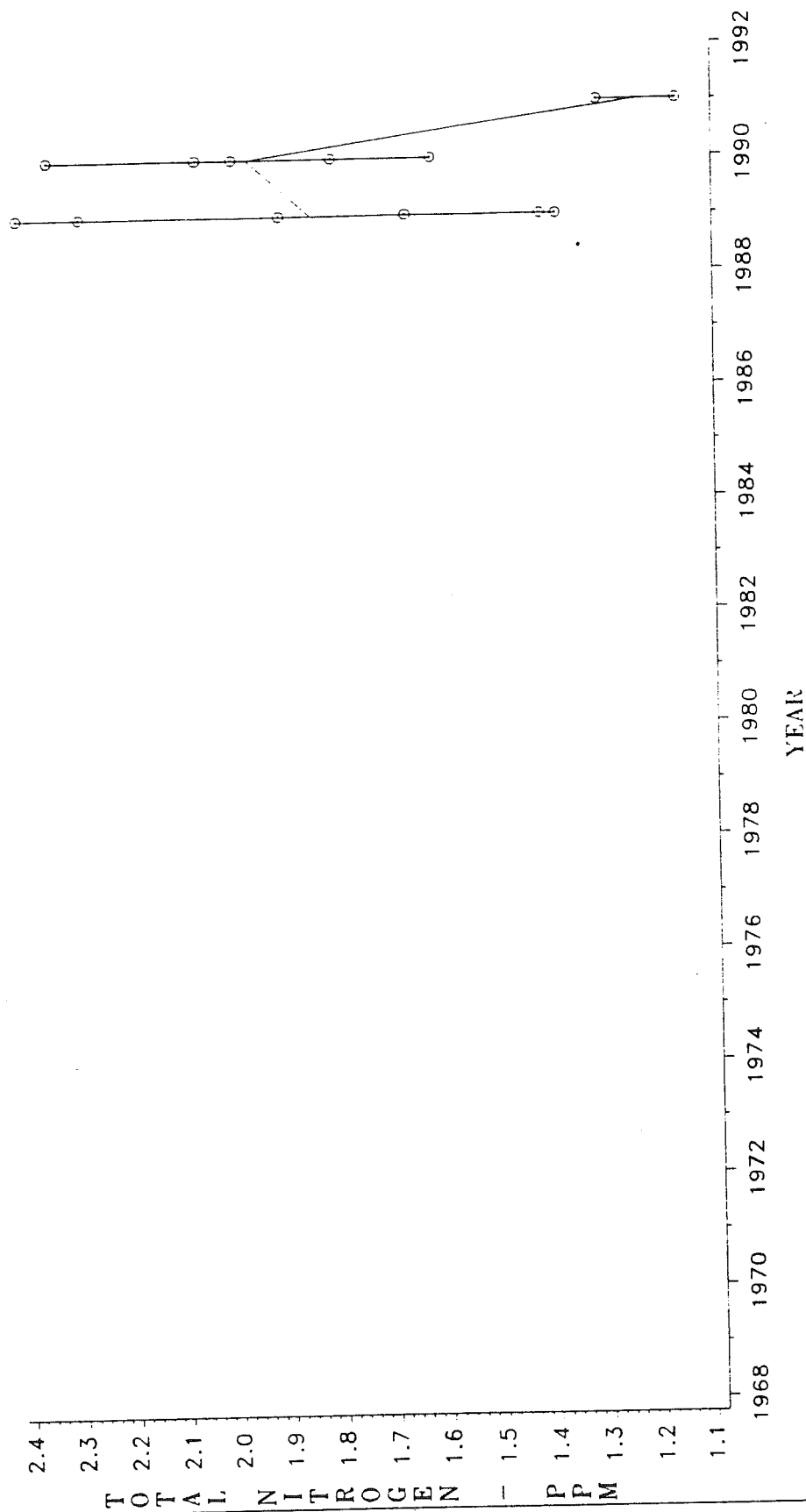
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=LAN



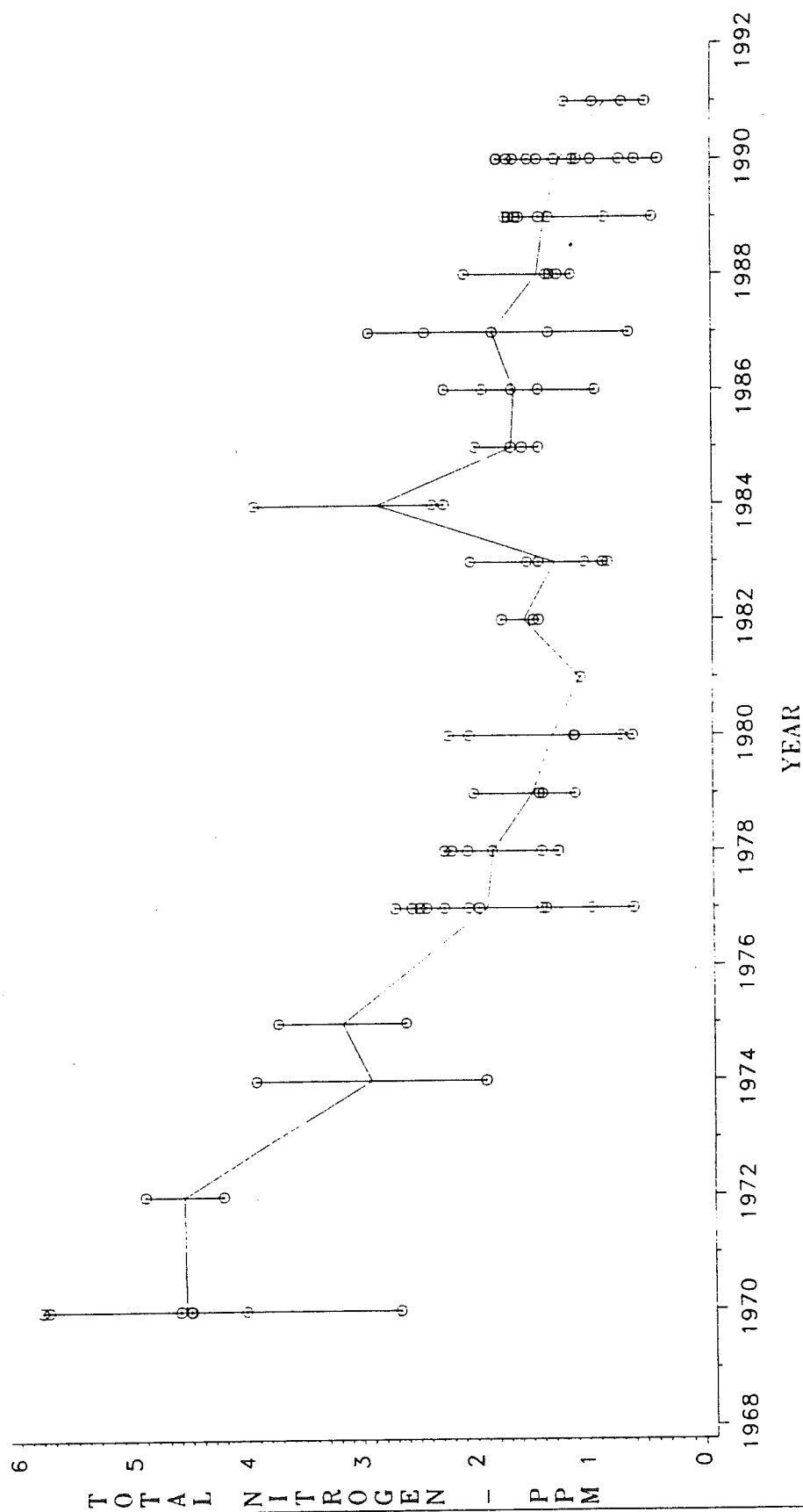
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrogen
 Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=LAM



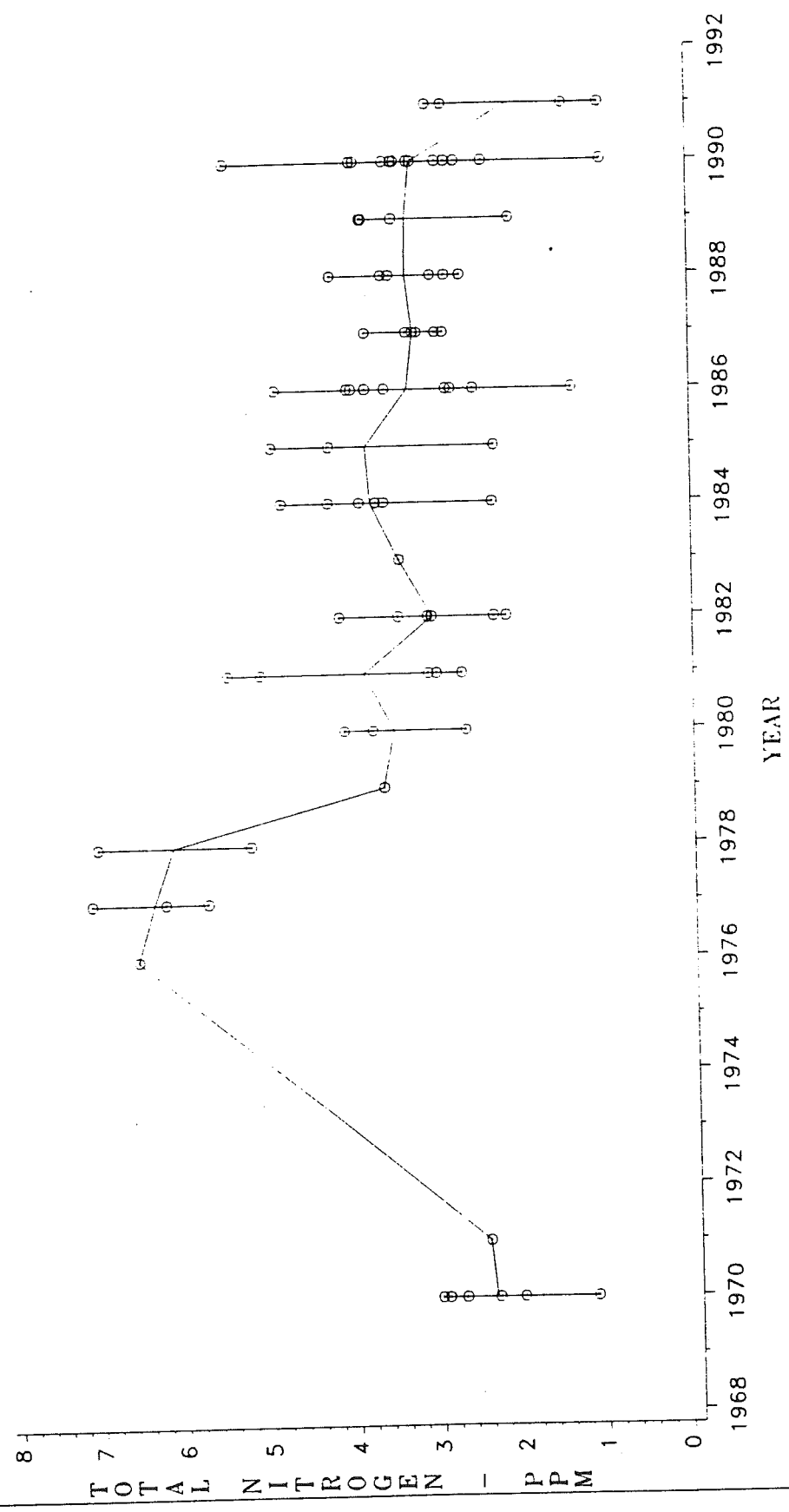
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=LAS



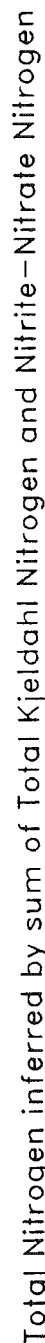
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=IRF



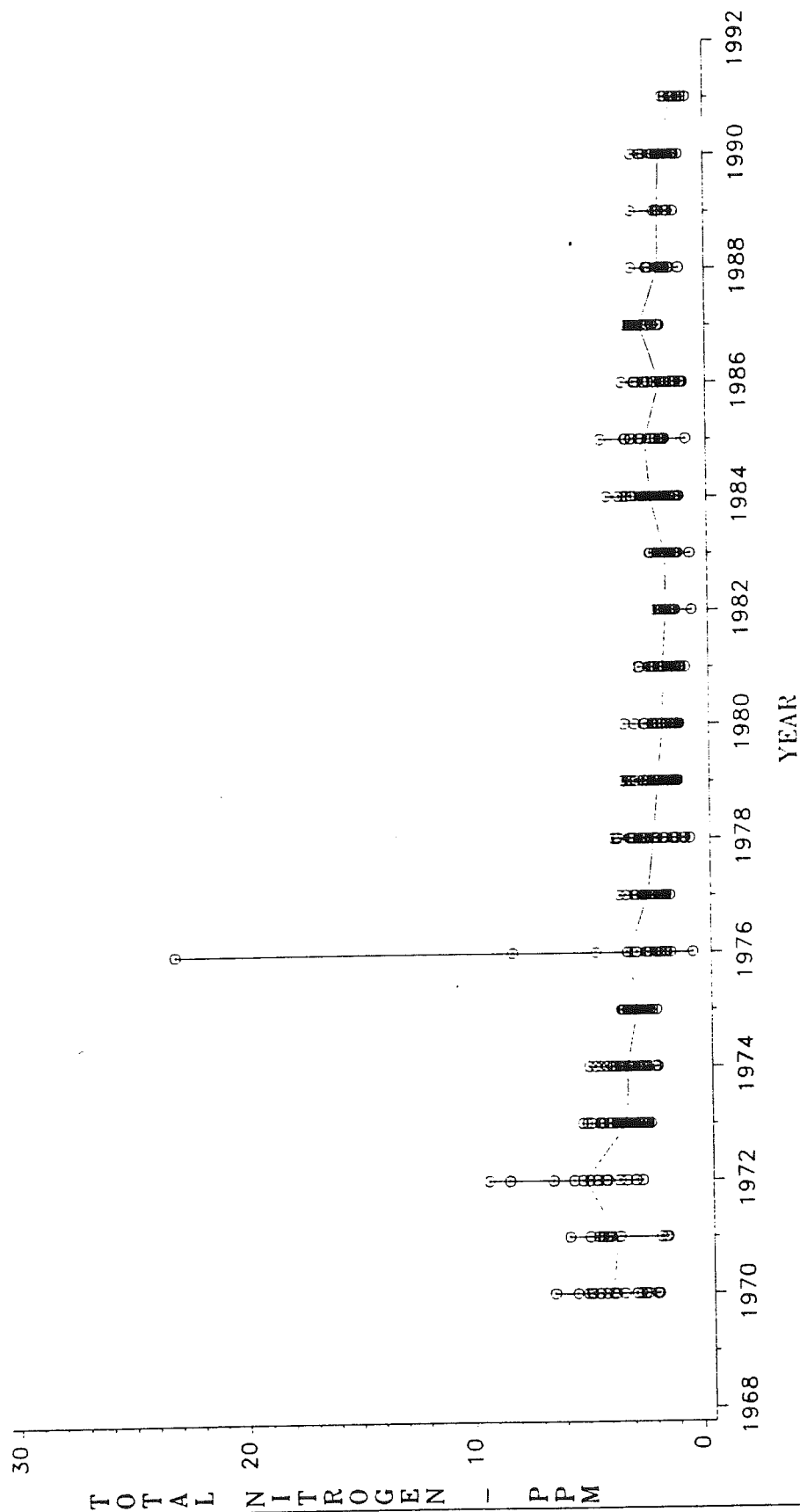
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations for each year

SEGMENT=IRU



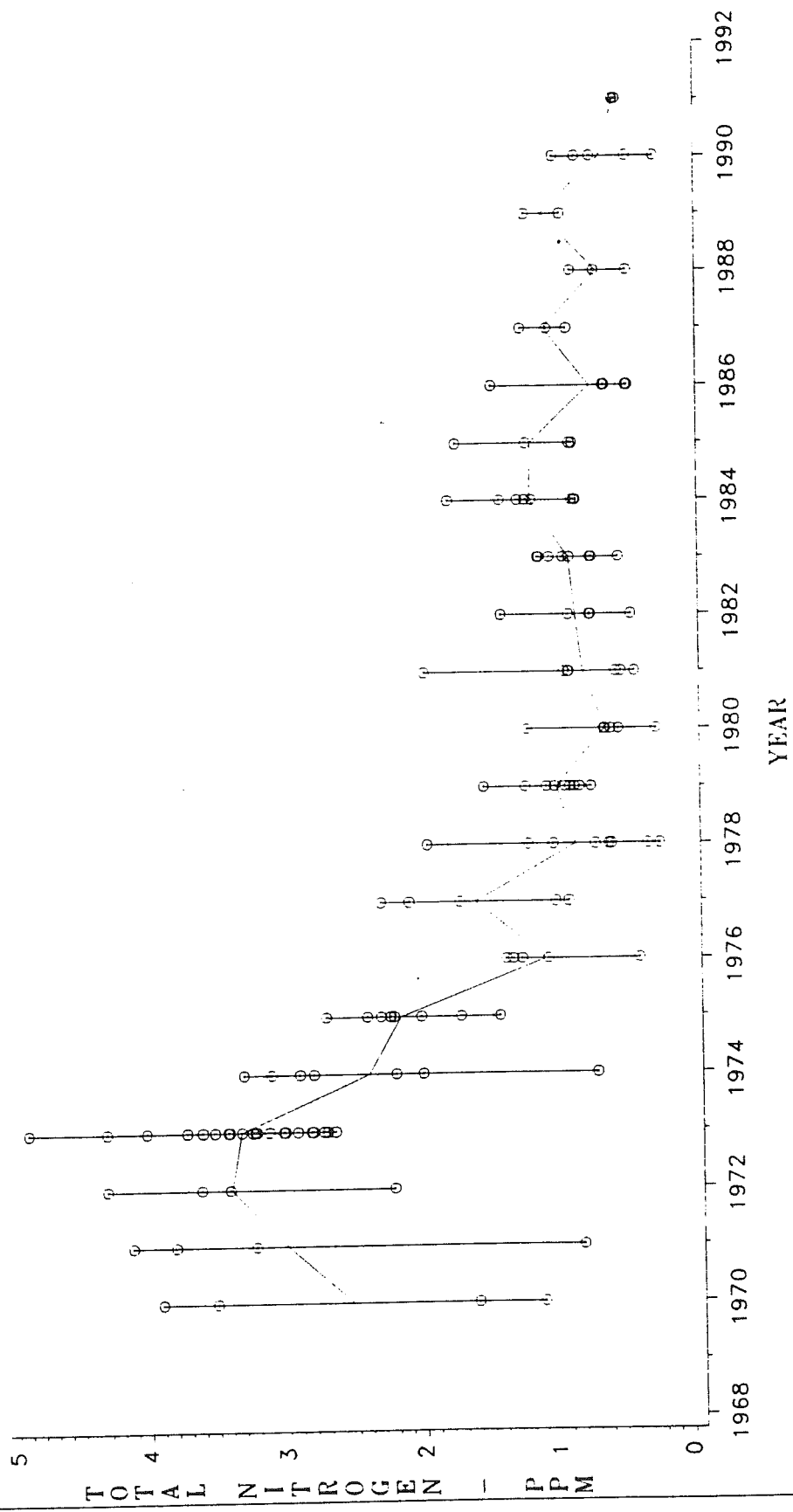
Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=IRM



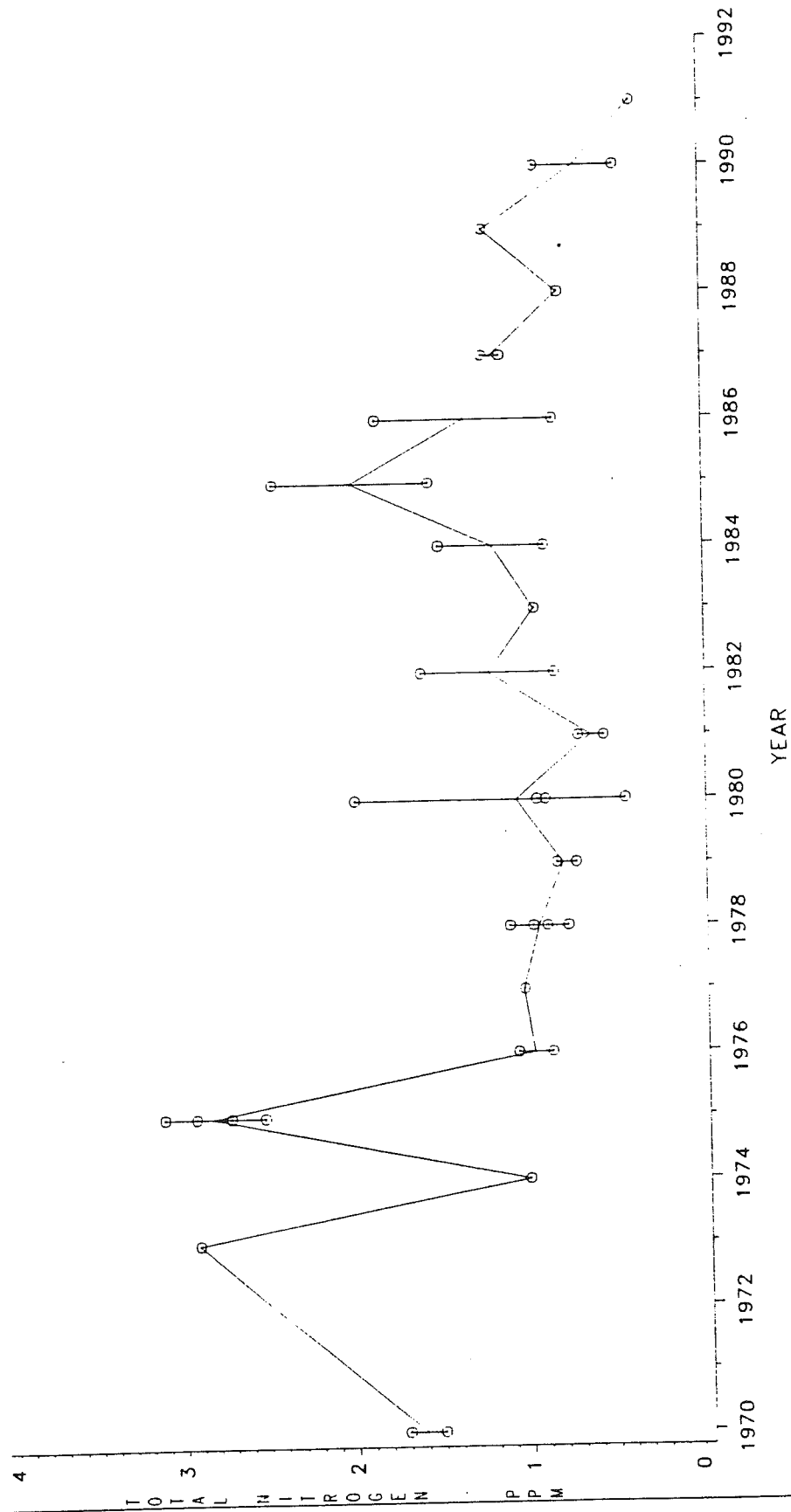
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrogen
 Lines connect means of observations for each year

INLAND BAYS ANNUAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEGMENT=IRL



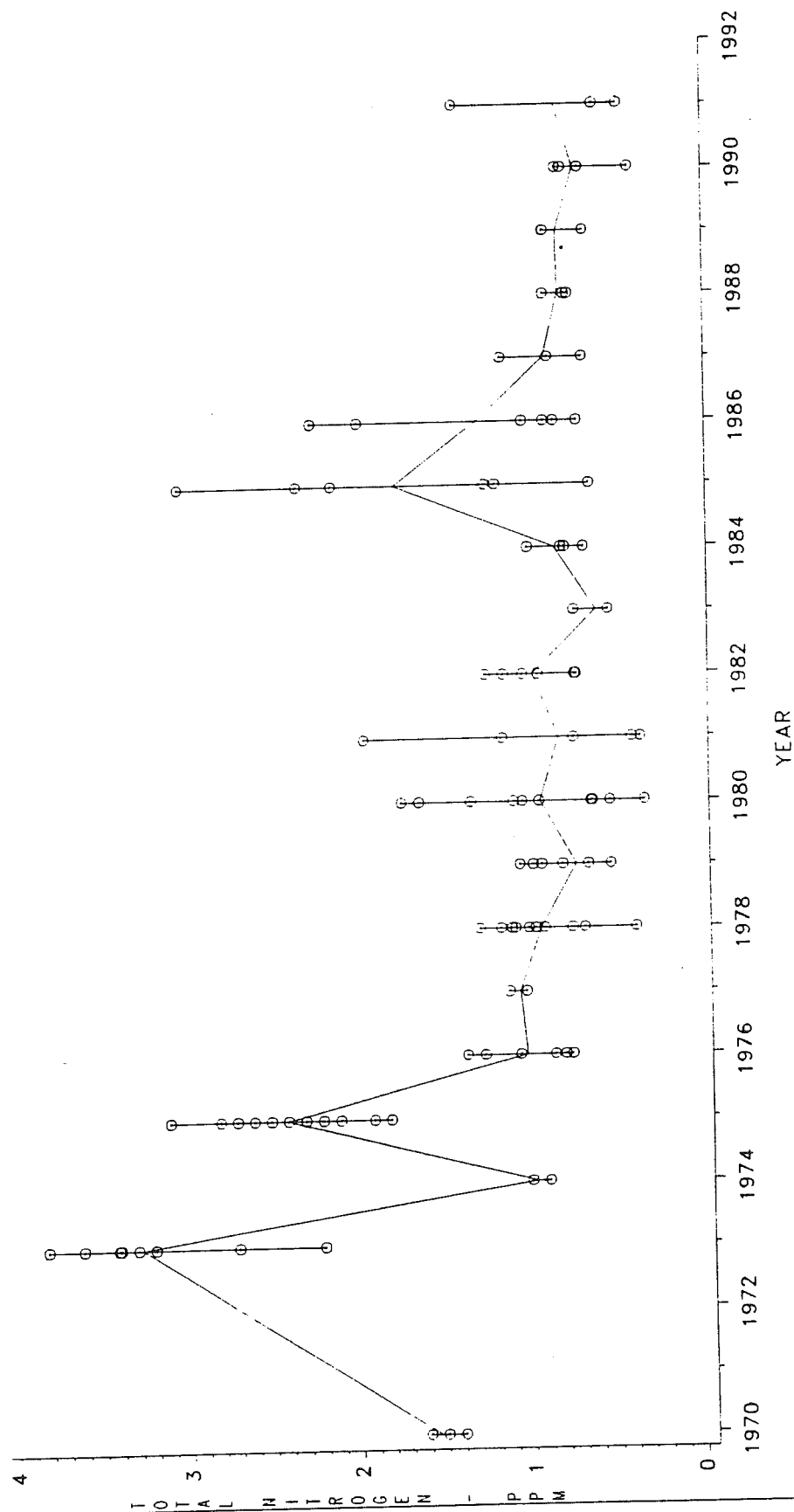
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Spring SEGMENT=RBN



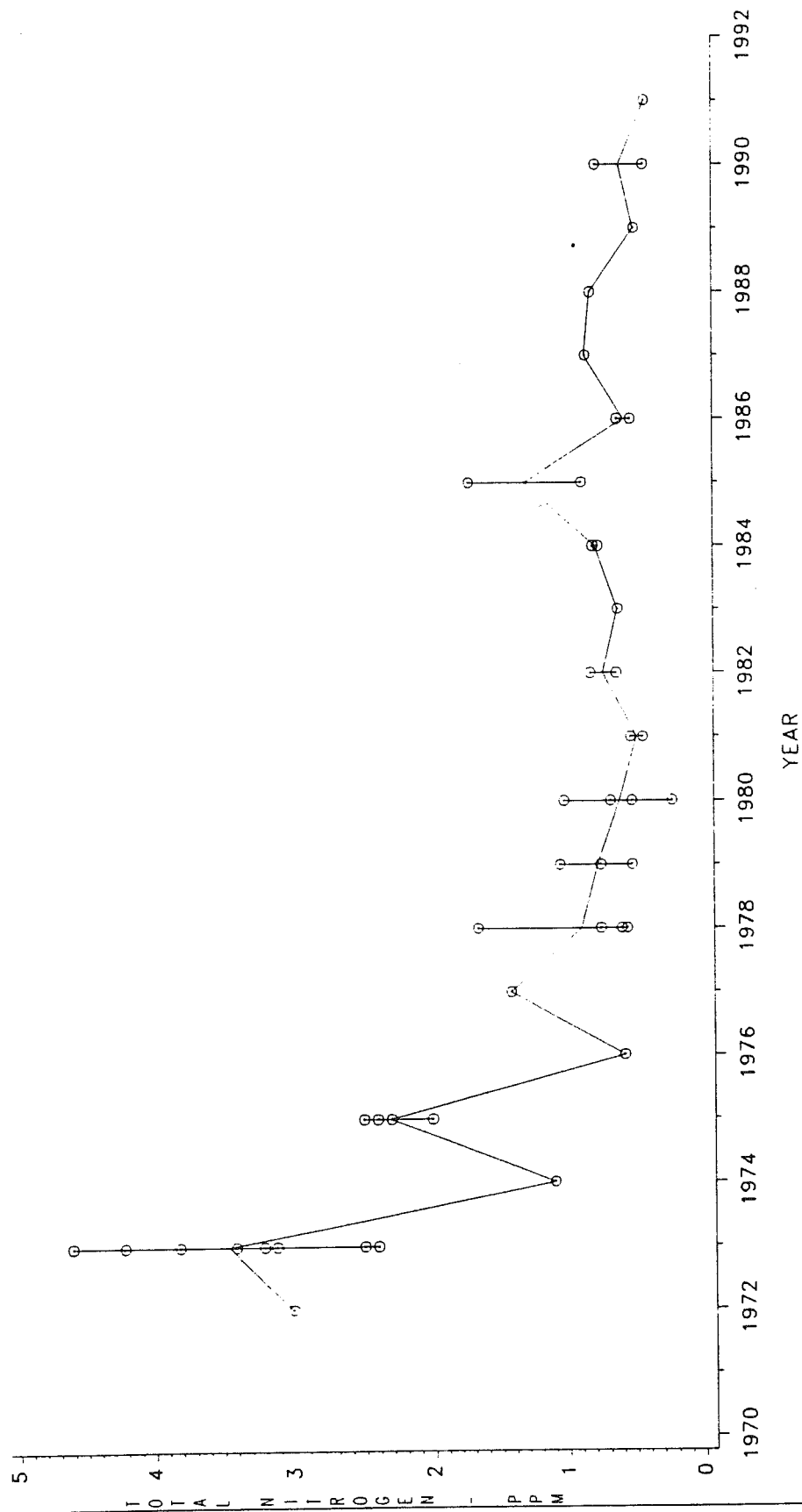
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Spring SEGMENT=RBM



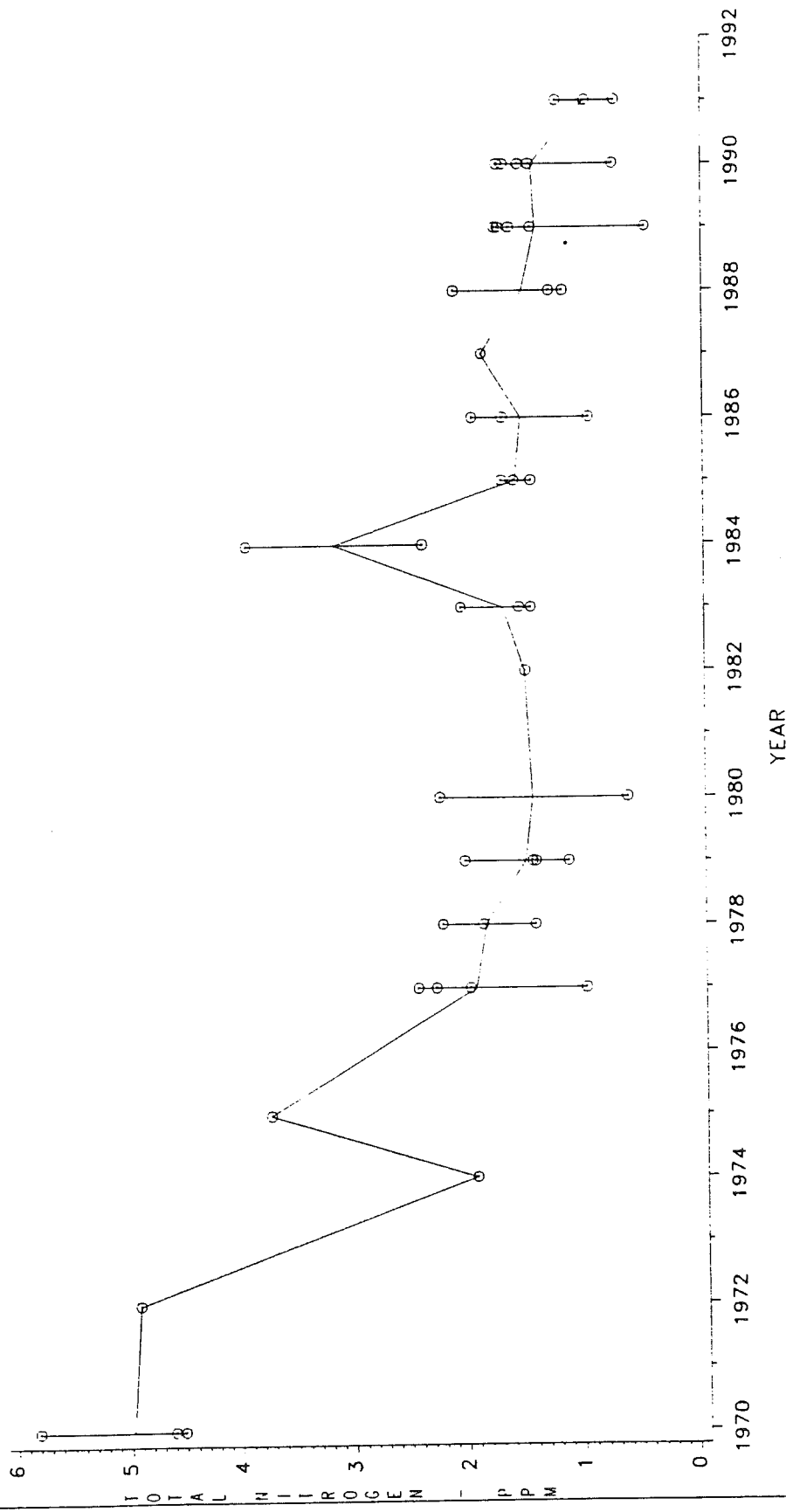
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Spring SEGMENT=RBS

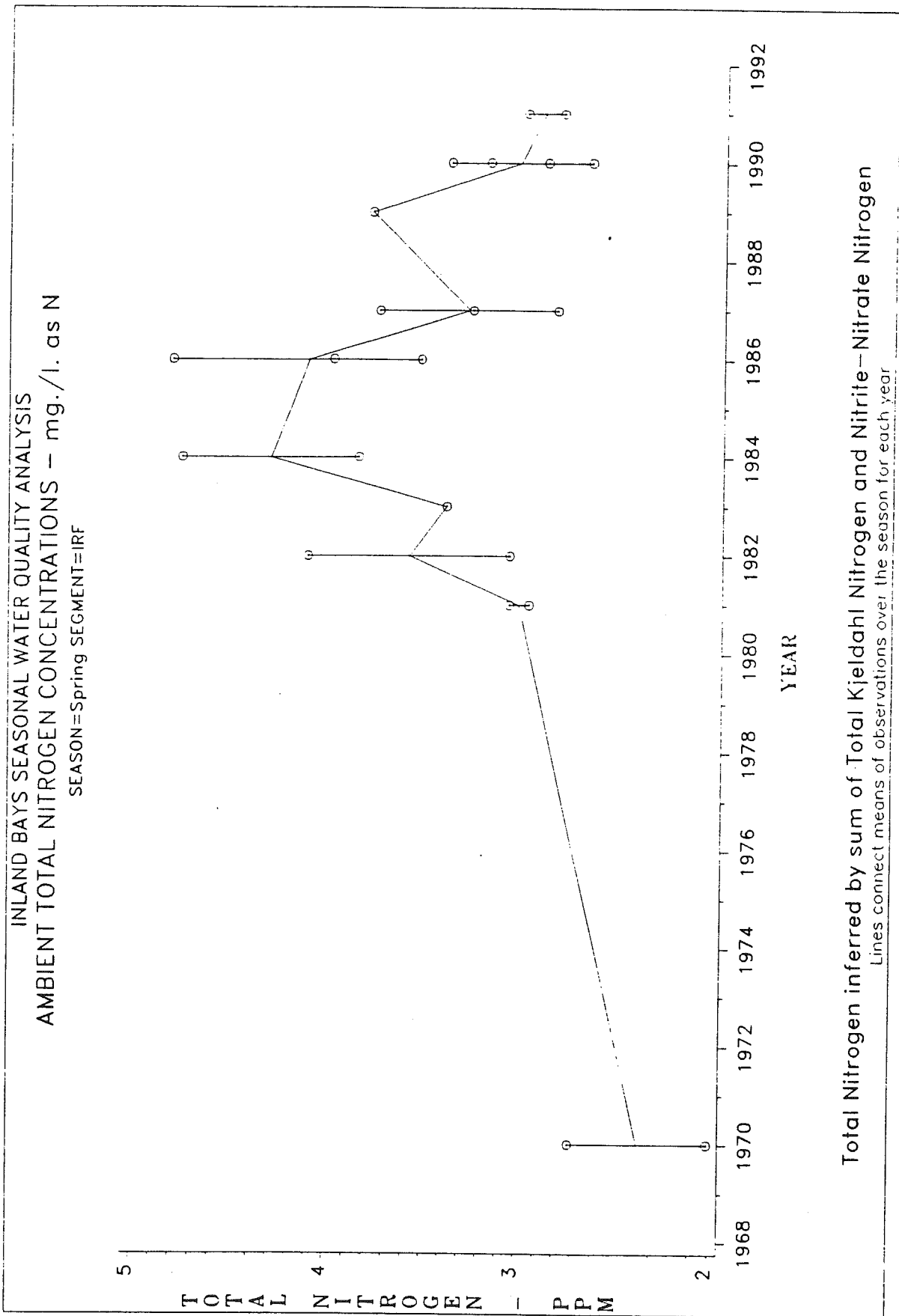


Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

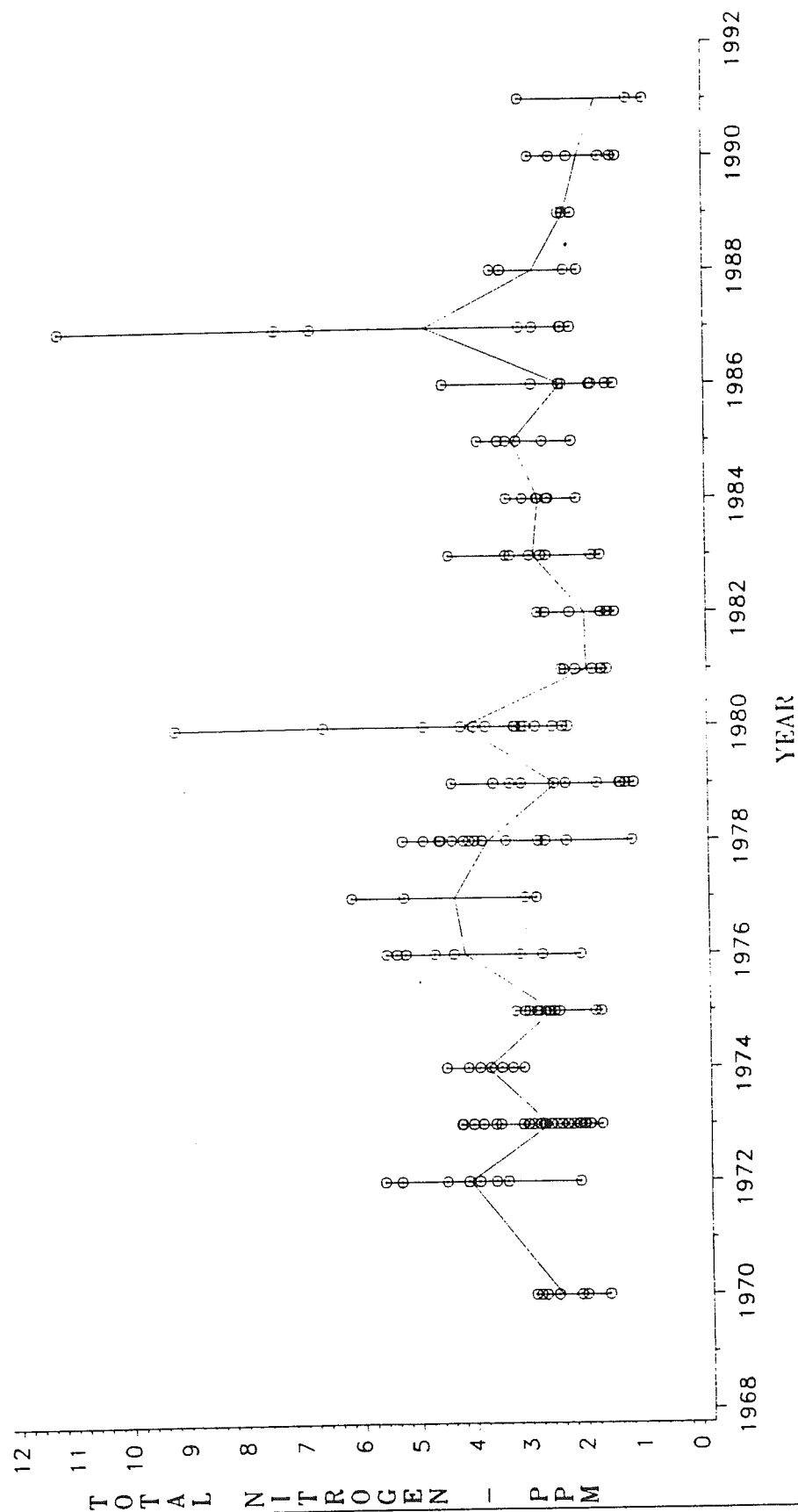
INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Spring SEGMENT=LAS



Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

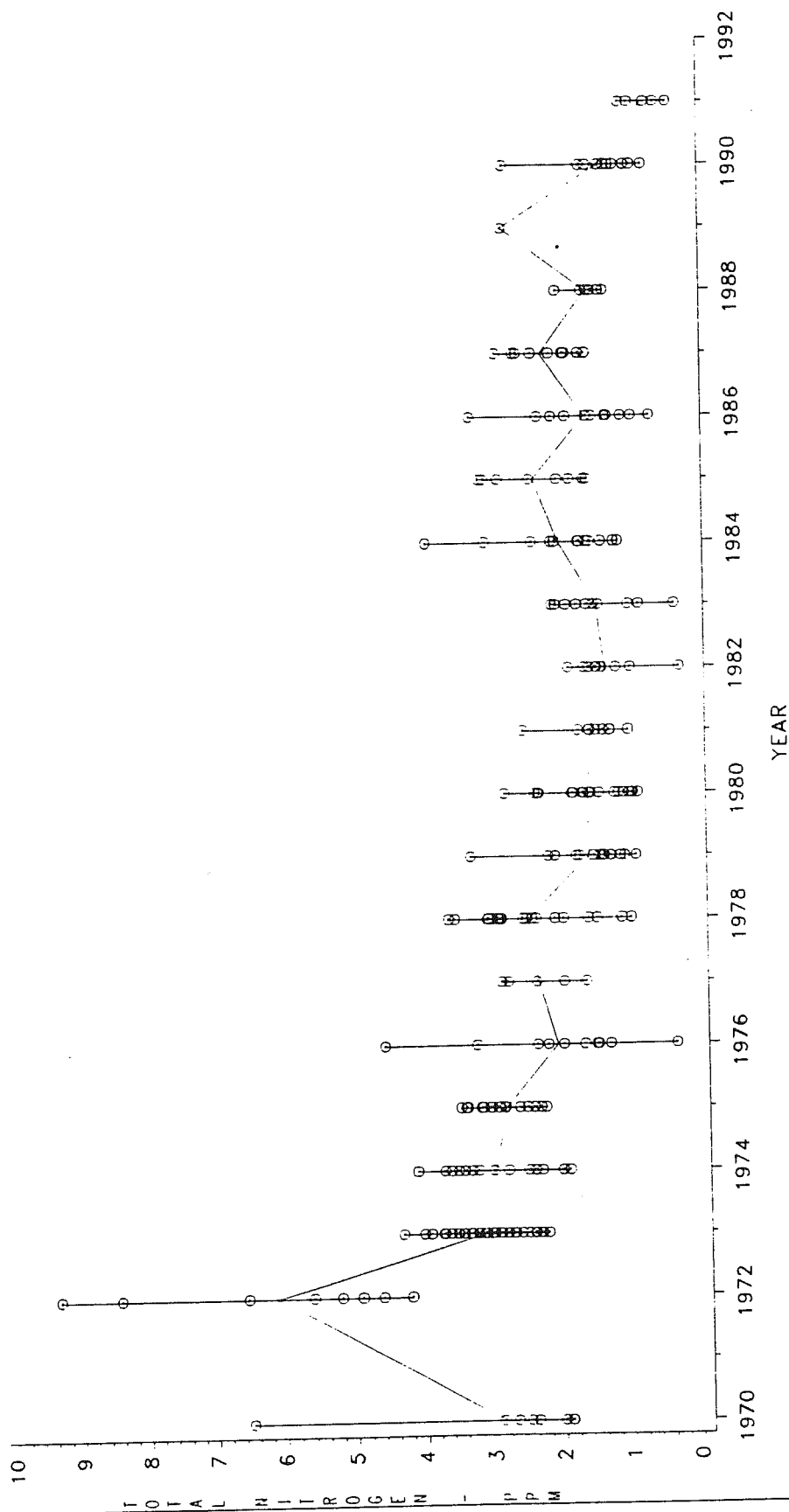


INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Spring SEGMENT=IRU



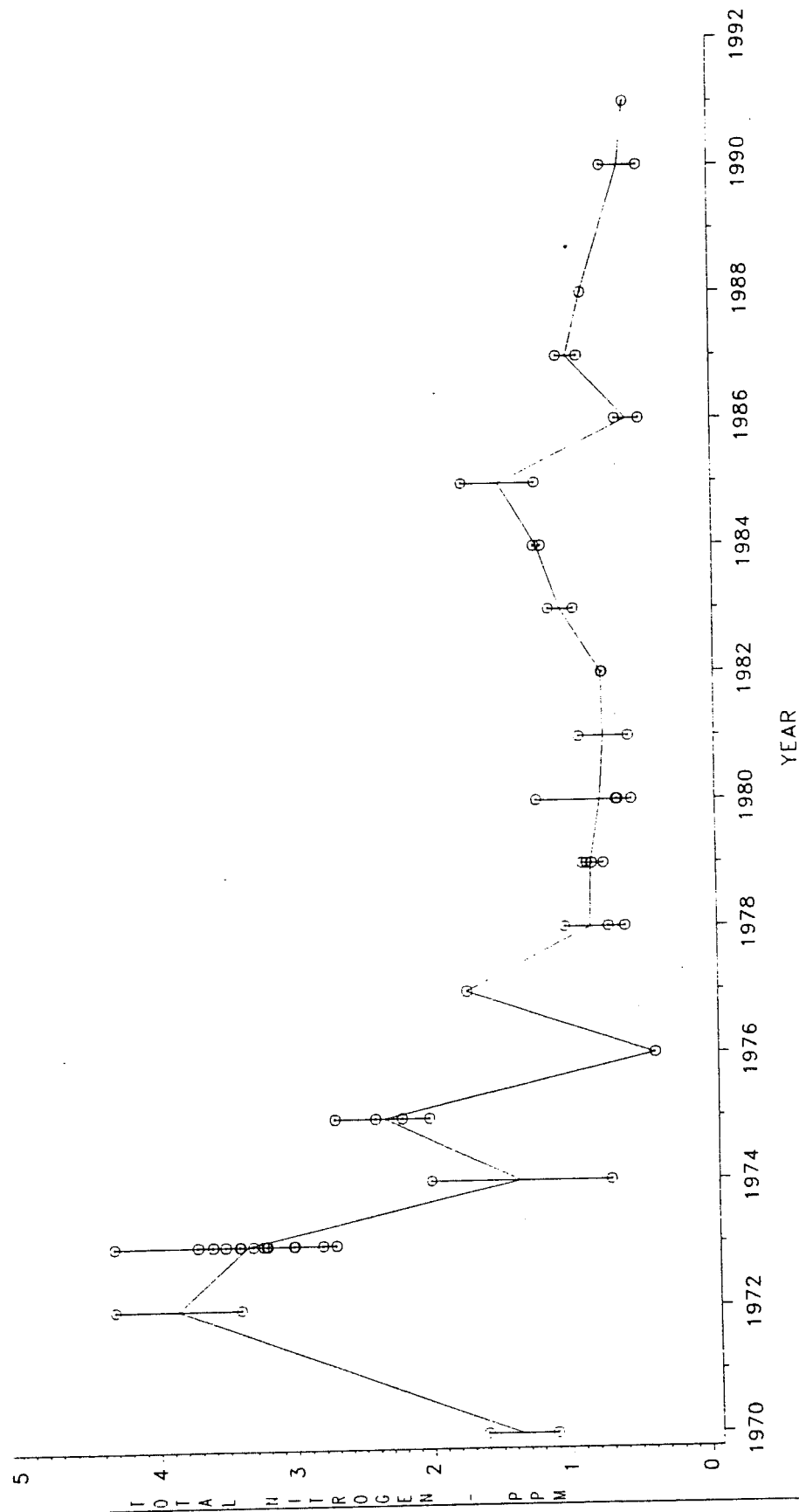
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Spring SEGMENT=IRM



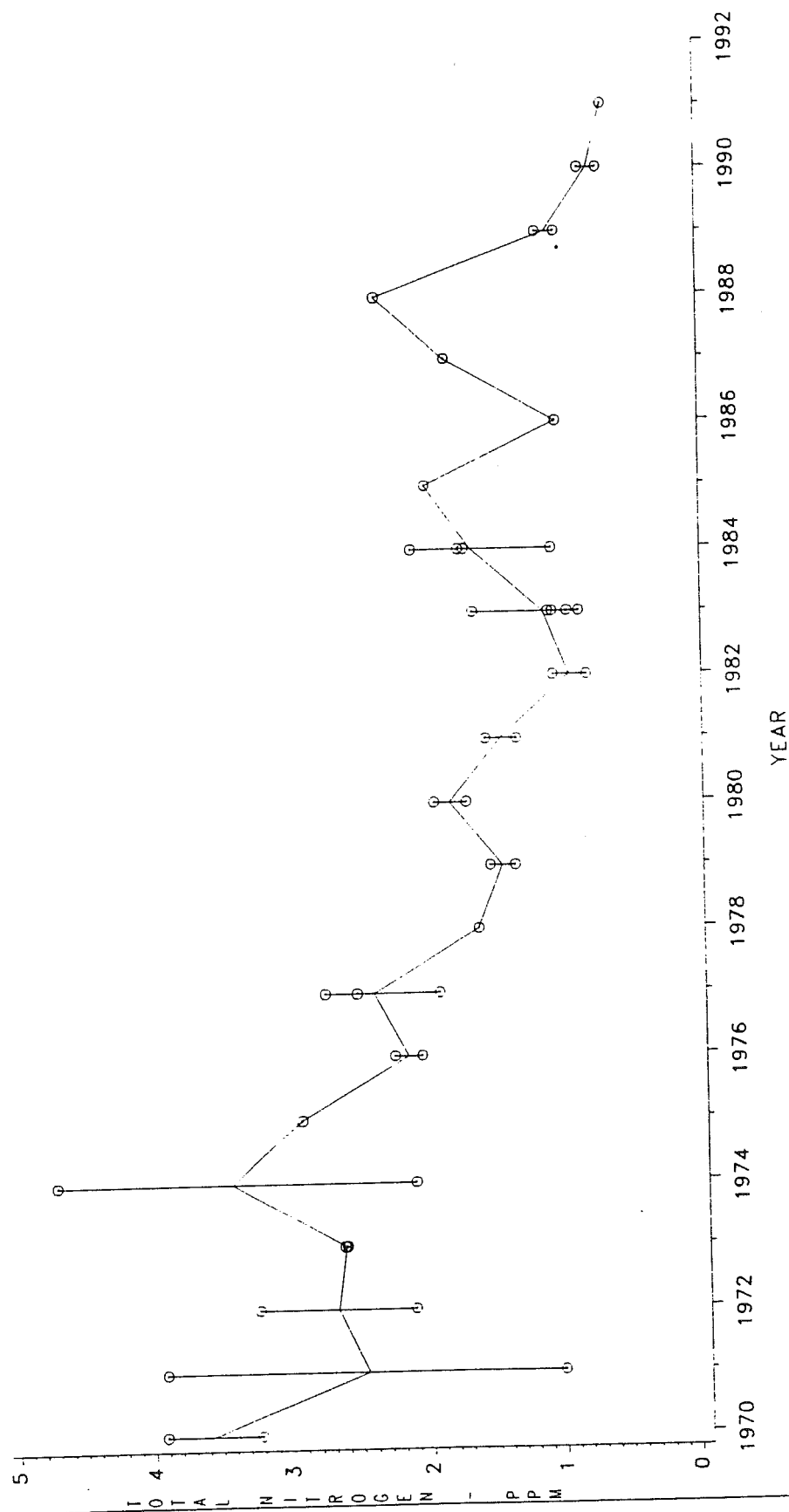
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Spring SEGMENT=IRL



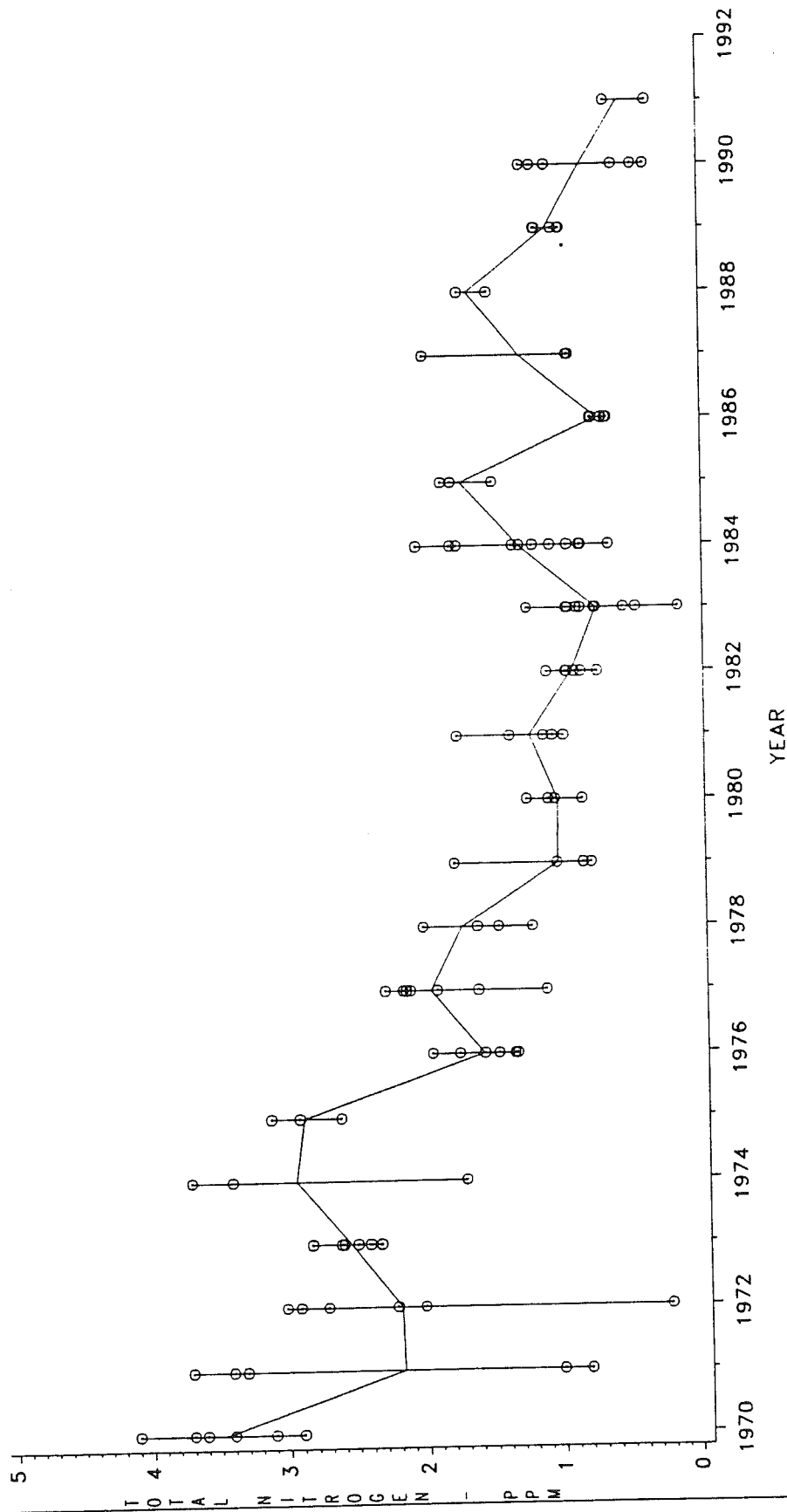
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Summer SEGMENT=RBN



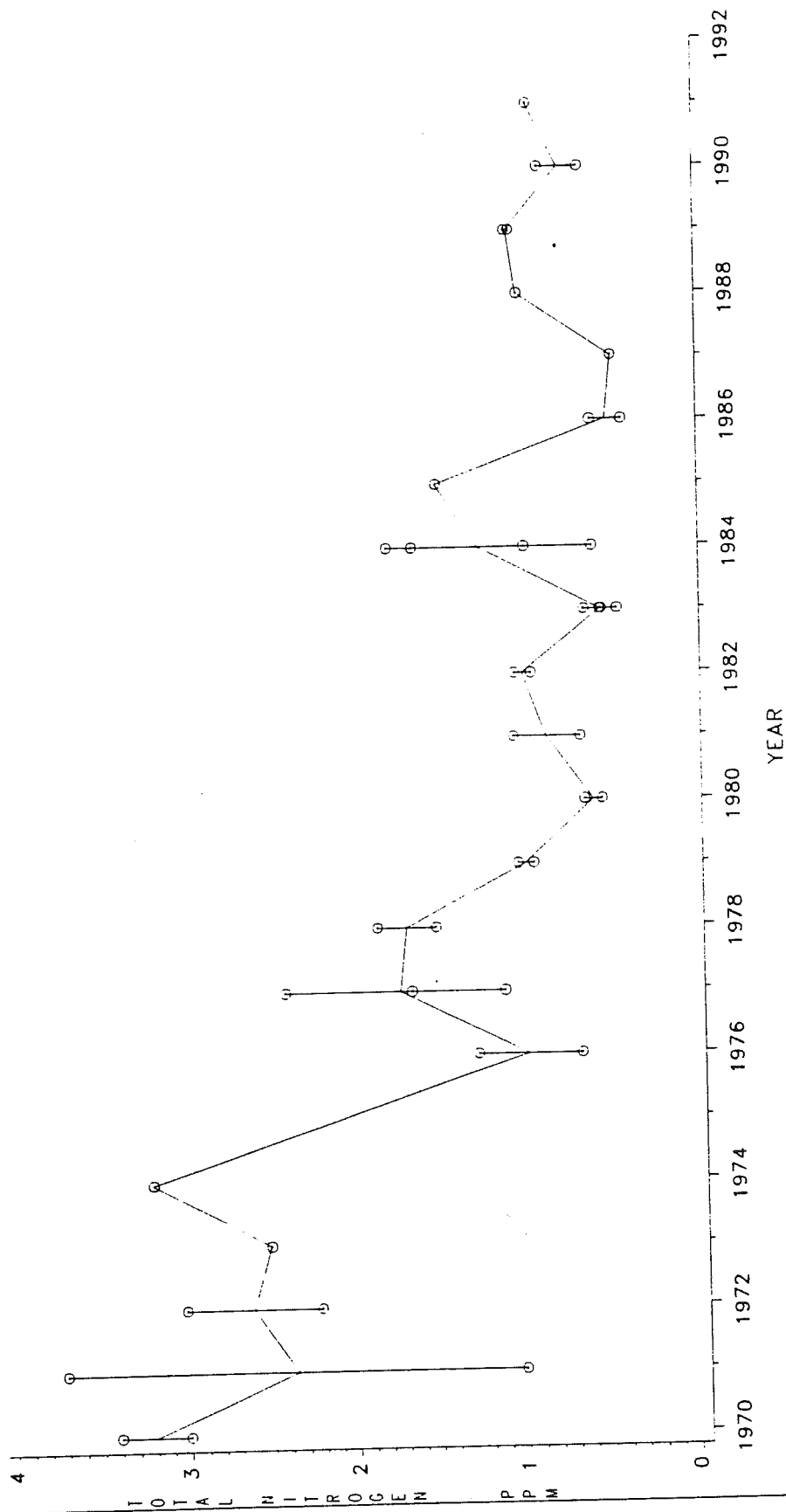
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Summer SEGMENT=RBM



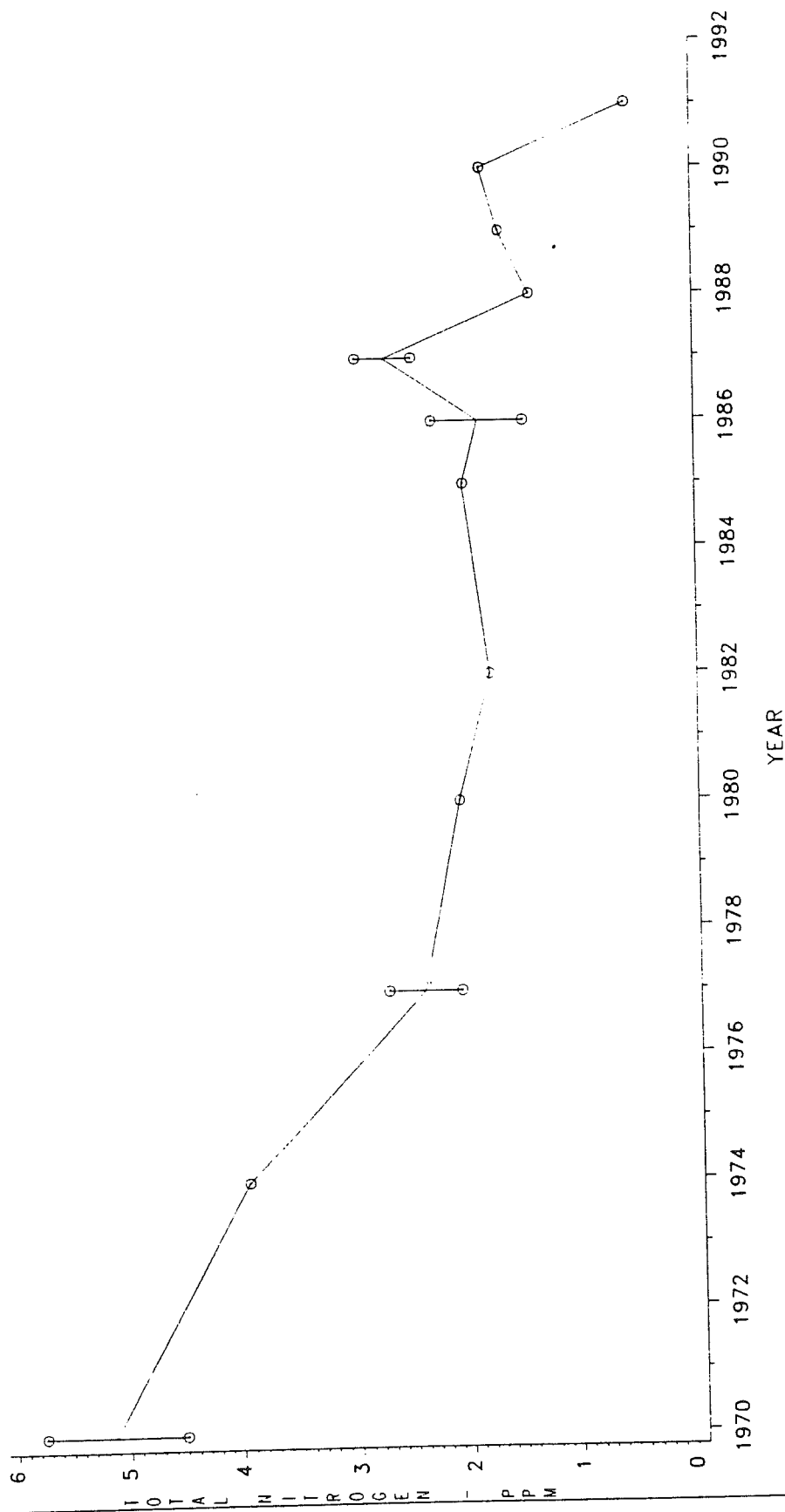
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Summer SEGMENT=RBS



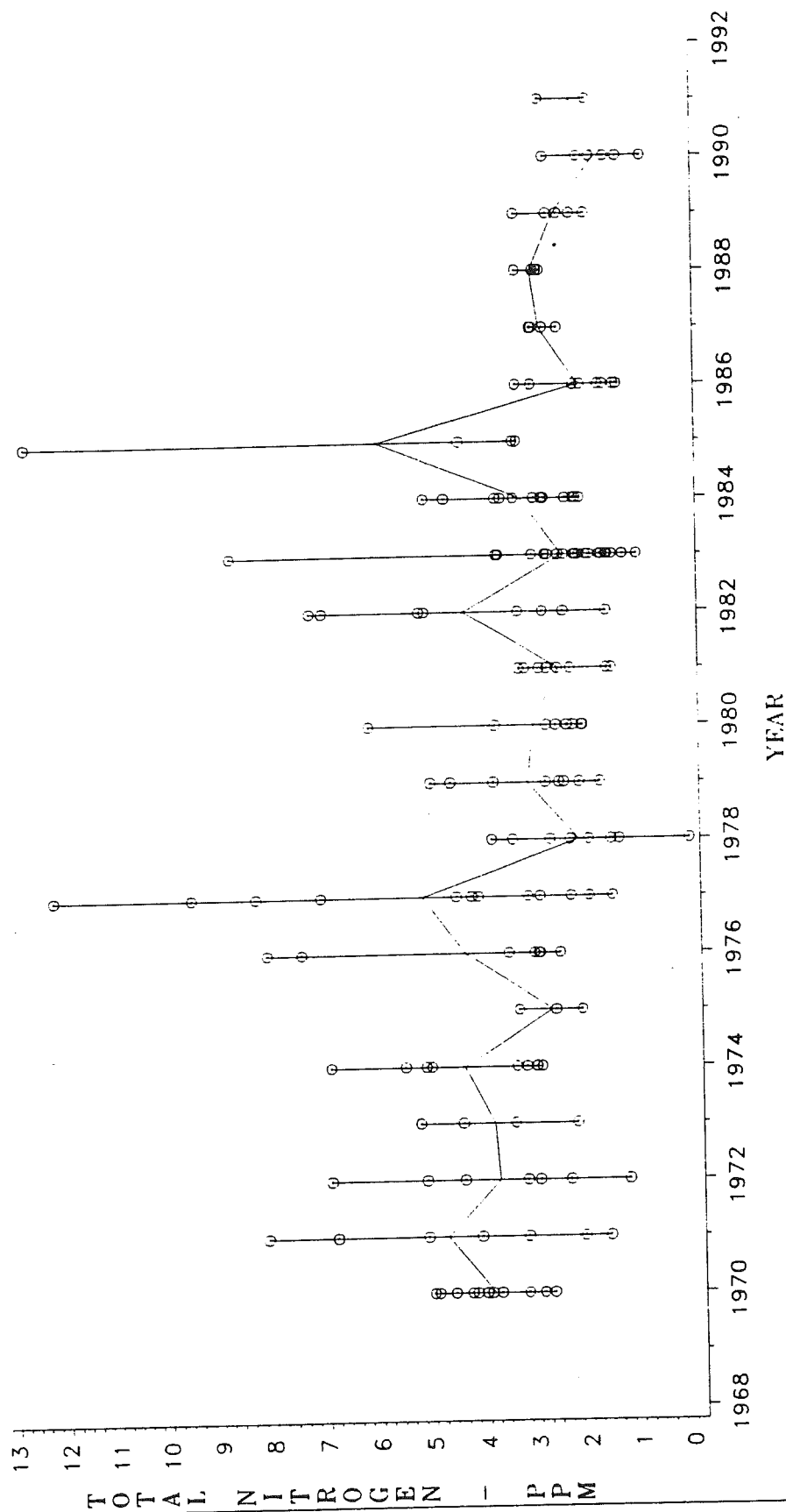
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Summer SEGMENT=LAS



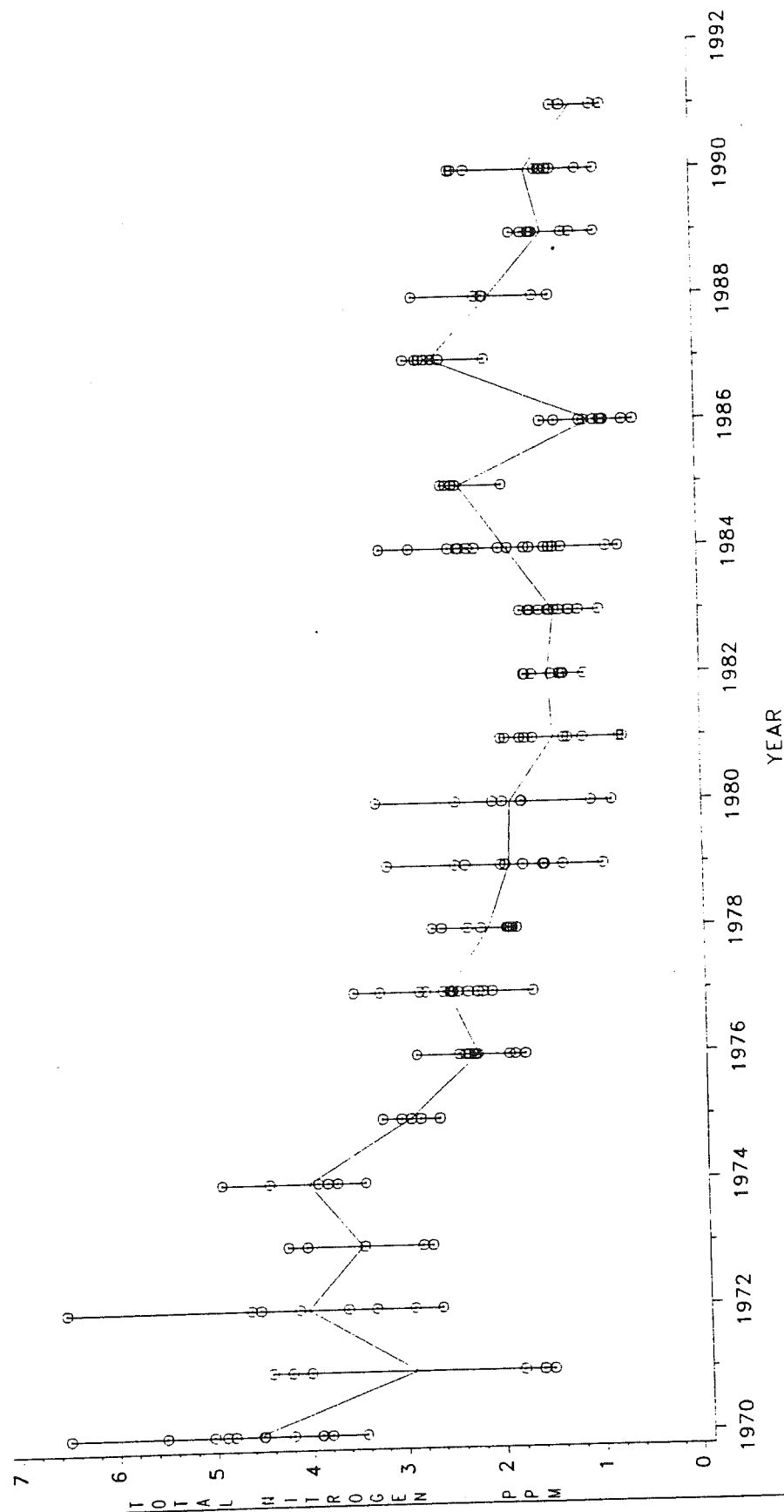
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Summer SEGMENT=IRU



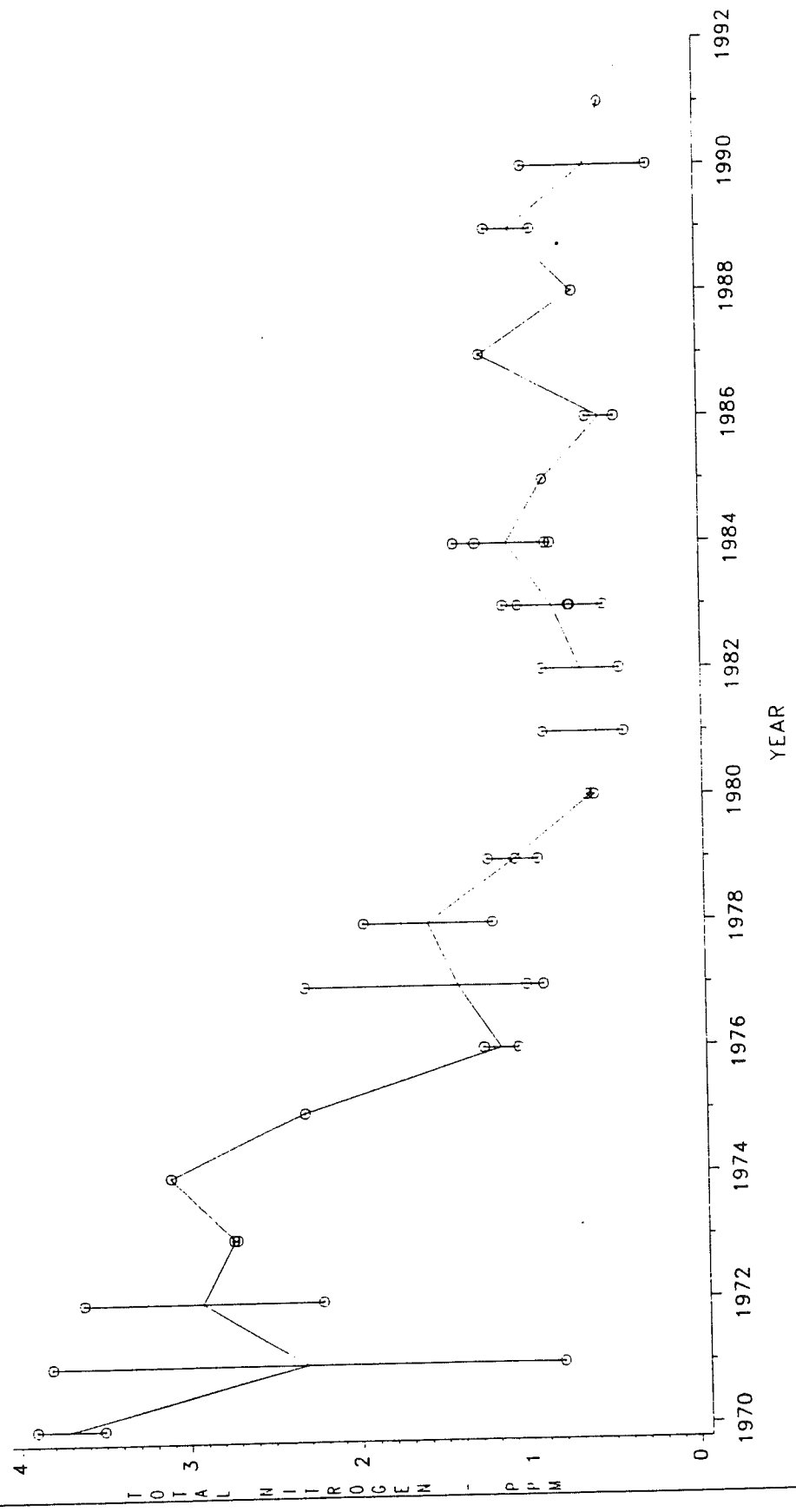
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Summer SEGMENT=IRM



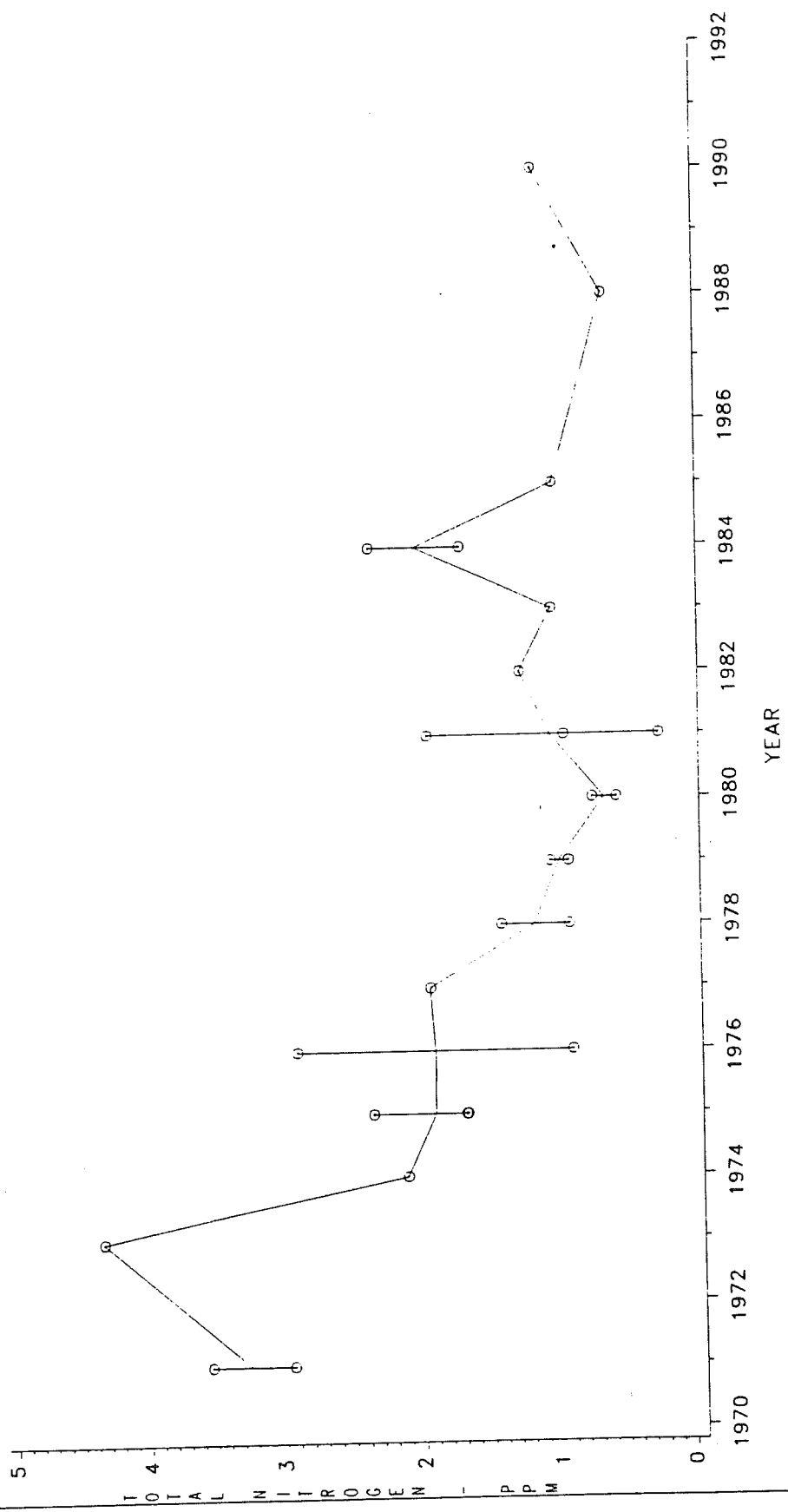
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Summer SEGMENT=IRL



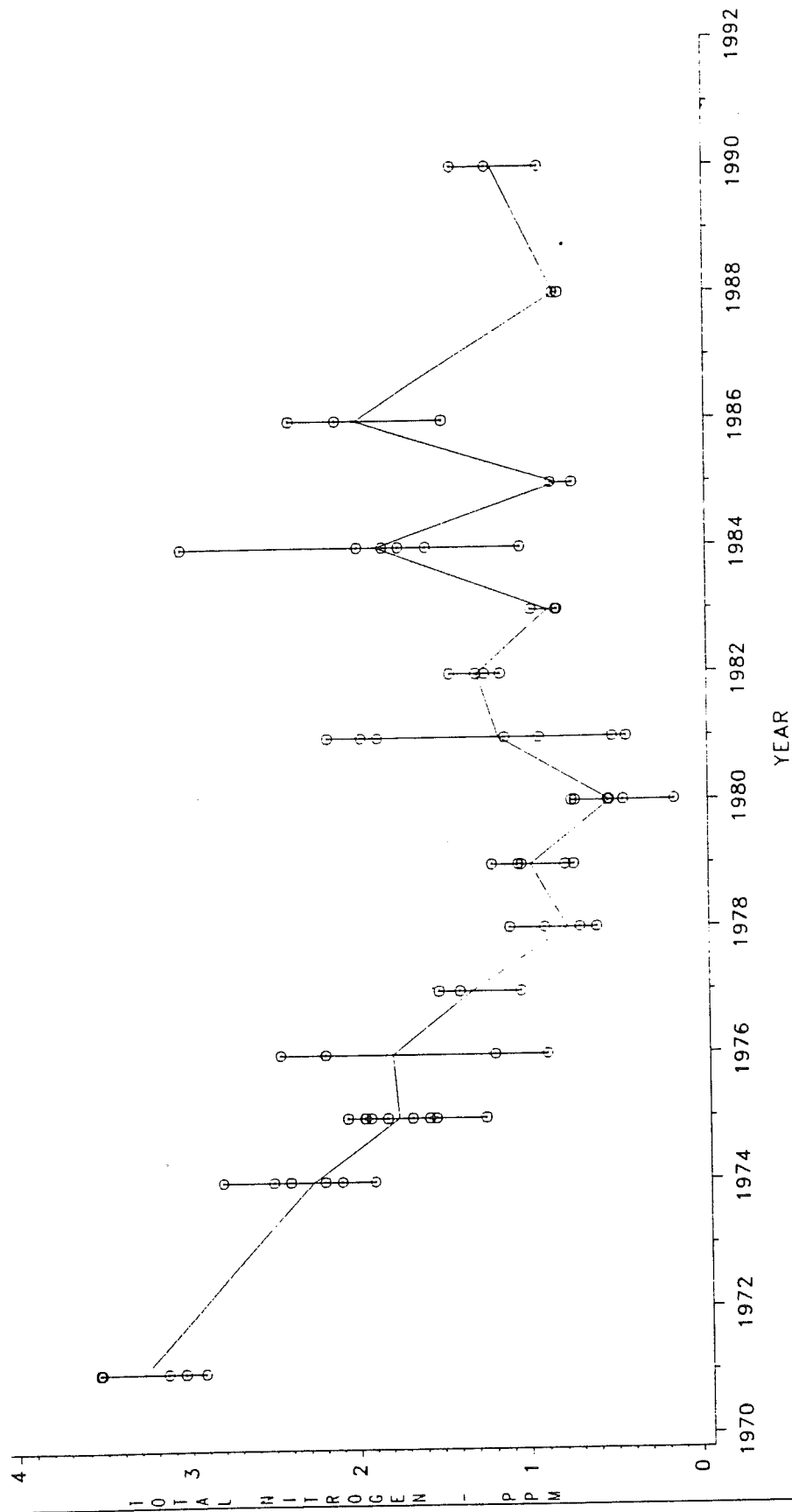
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Autumn SEGMENT=RBN



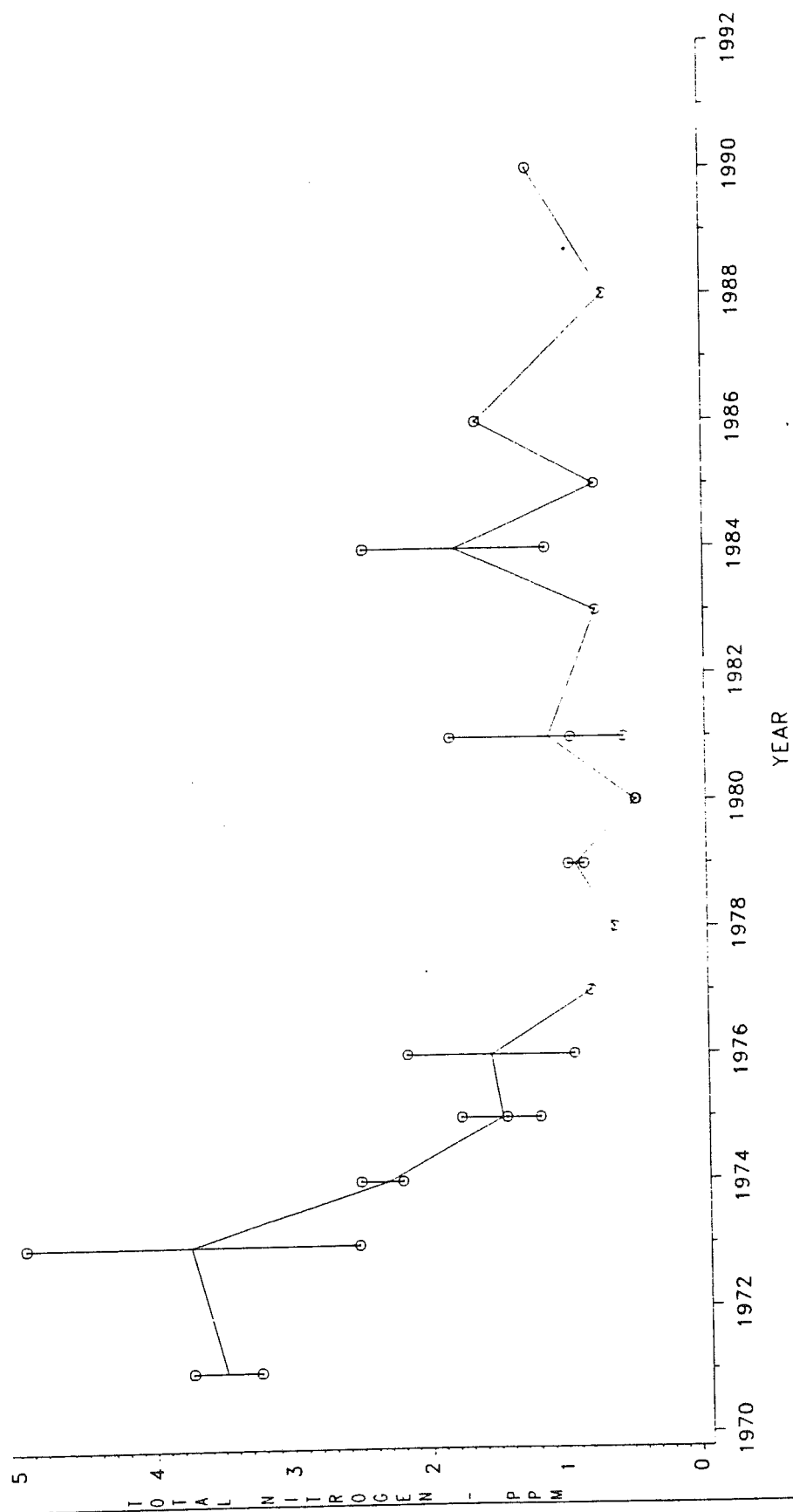
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Autumn SEGMENT=RBM



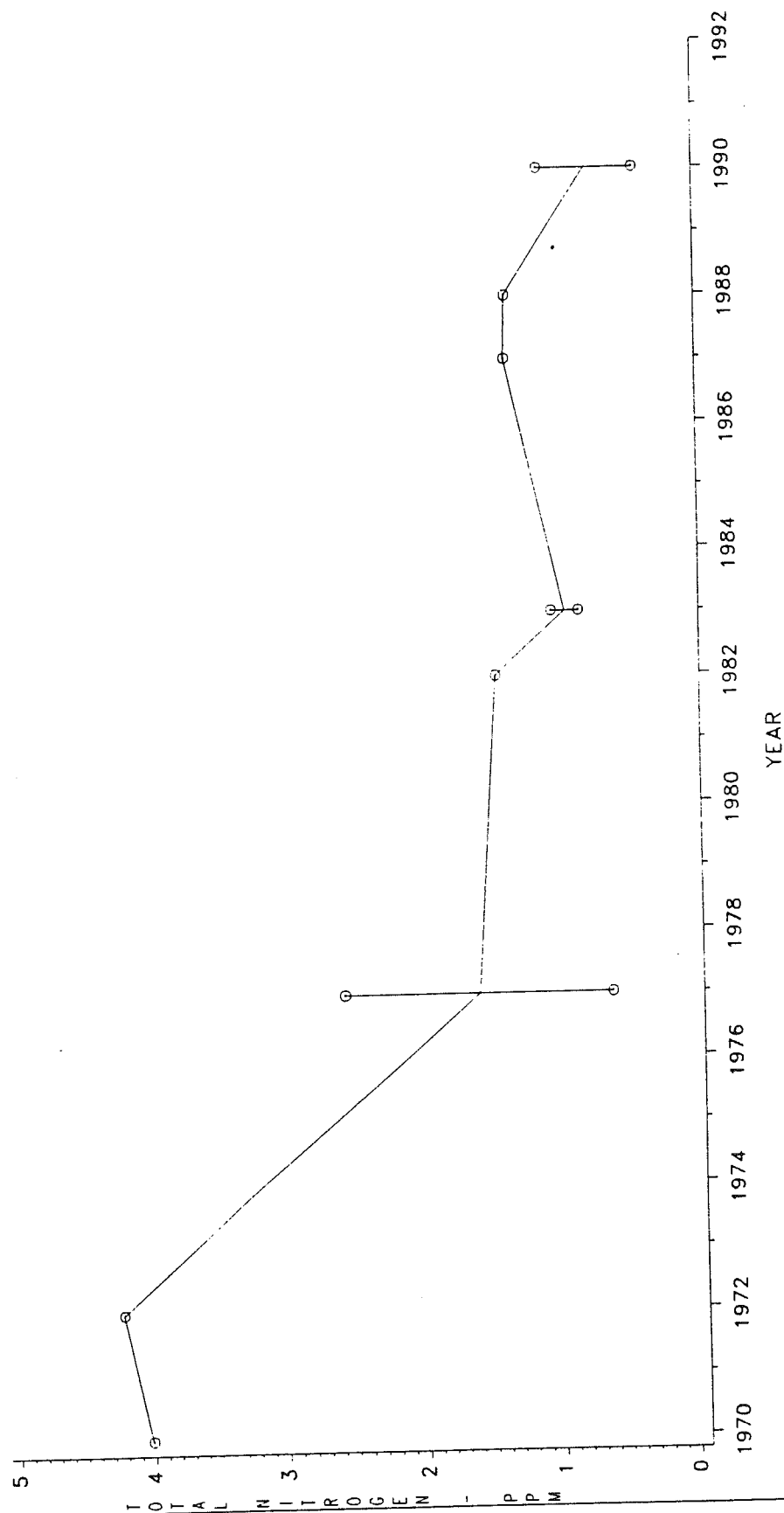
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Autumn SEGMENT=RBS



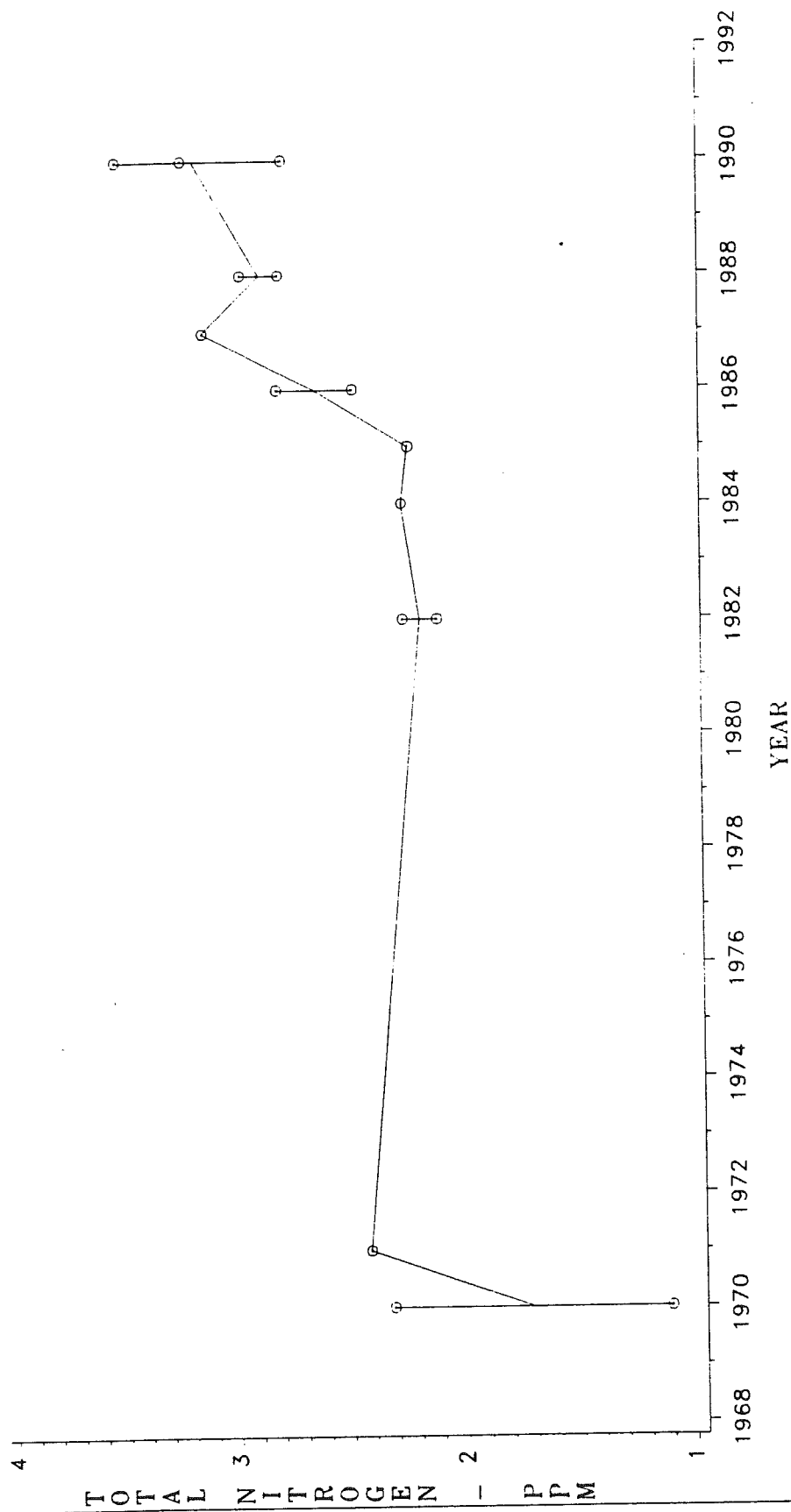
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Autumn SEGMENT=LAS



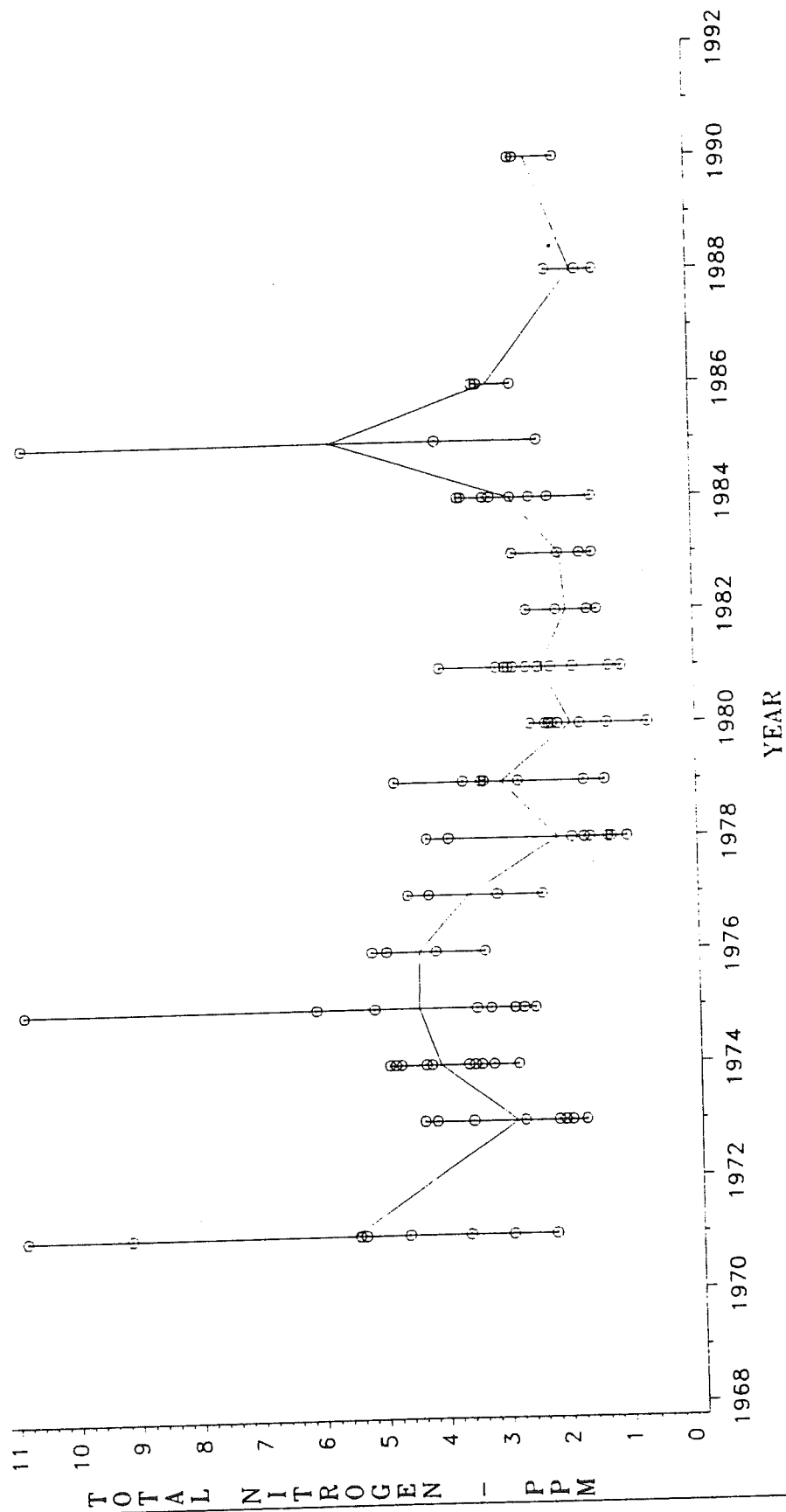
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Autumn SEGMENT=IRF



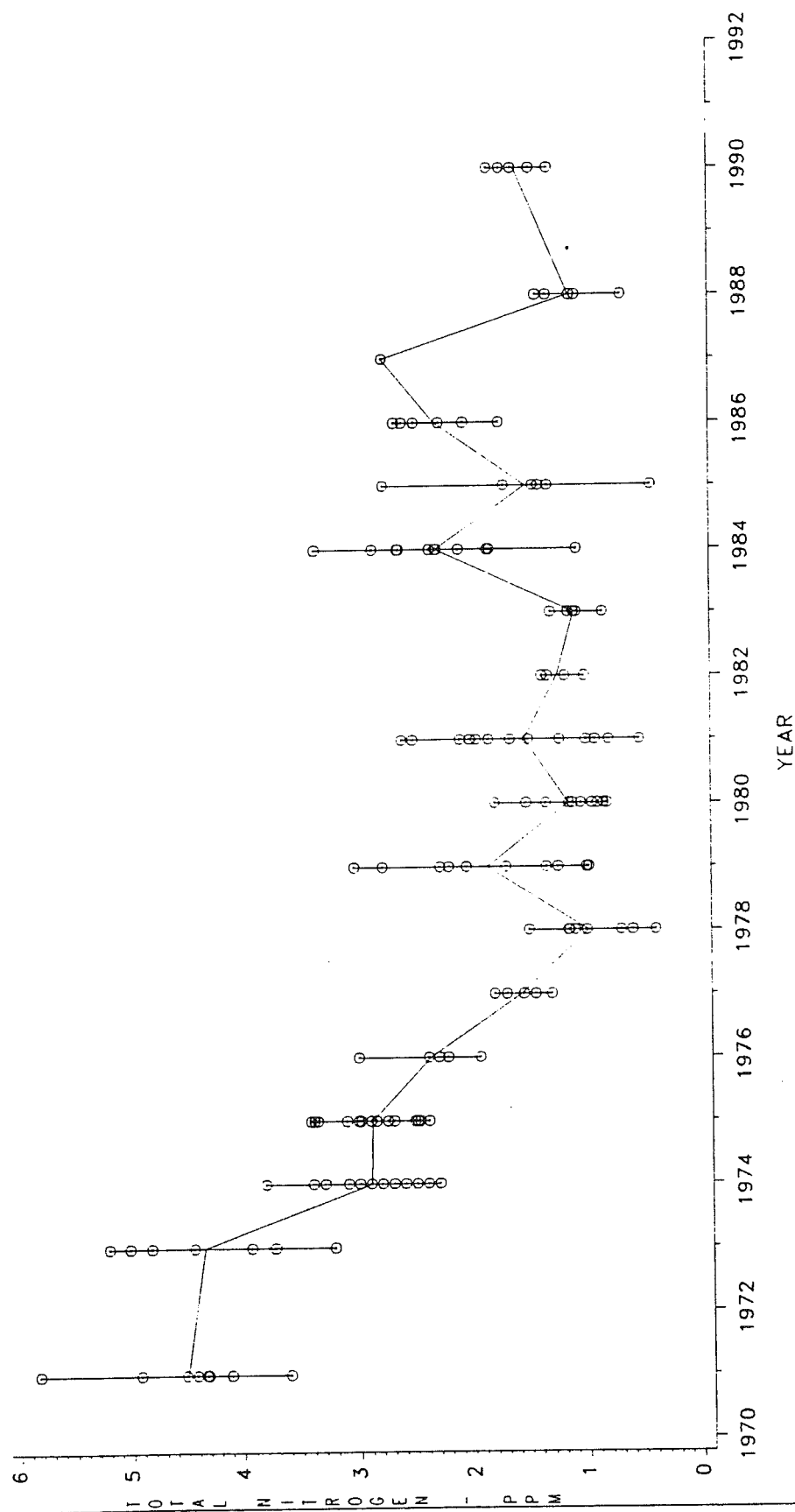
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite - Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Autumn SEGMENT=IRU



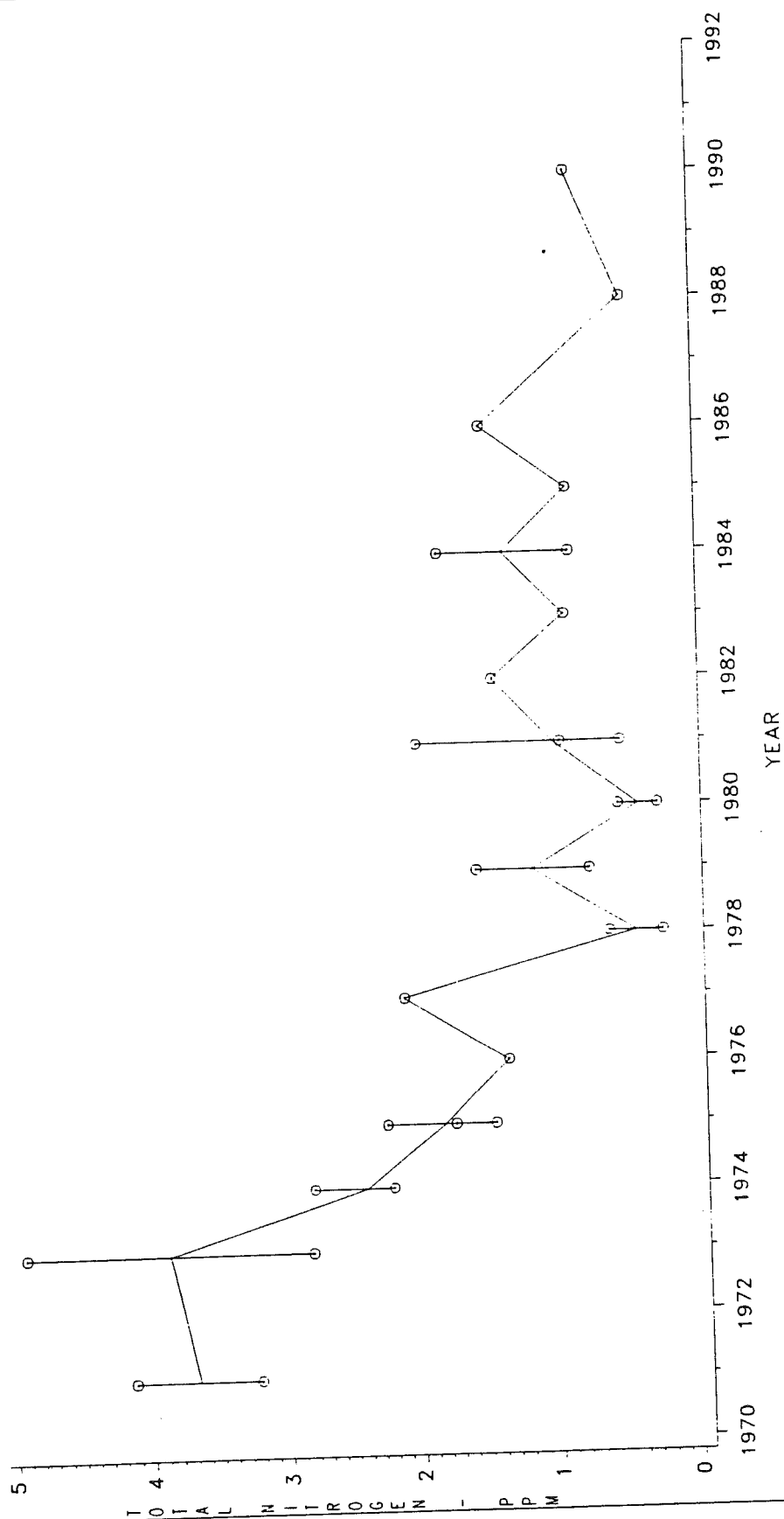
Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Autumn SEGMENT=IRM



Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite-Nitrate Nitrogen
 Lines connect means of observations over the season for each year

INLAND BAYS SEASONAL WATER QUALITY ANALYSIS
 AMBIENT TOTAL NITROGEN CONCENTRATIONS - mg./l. as N
 SEASON=Autumn SEGMENT=IRL



Total Nitrogen inferred by sum of Total Kjeldahl Nitrogen and Nitrite--Nitrate Nitrogen
 Lines connect means of observations over the season for each year

