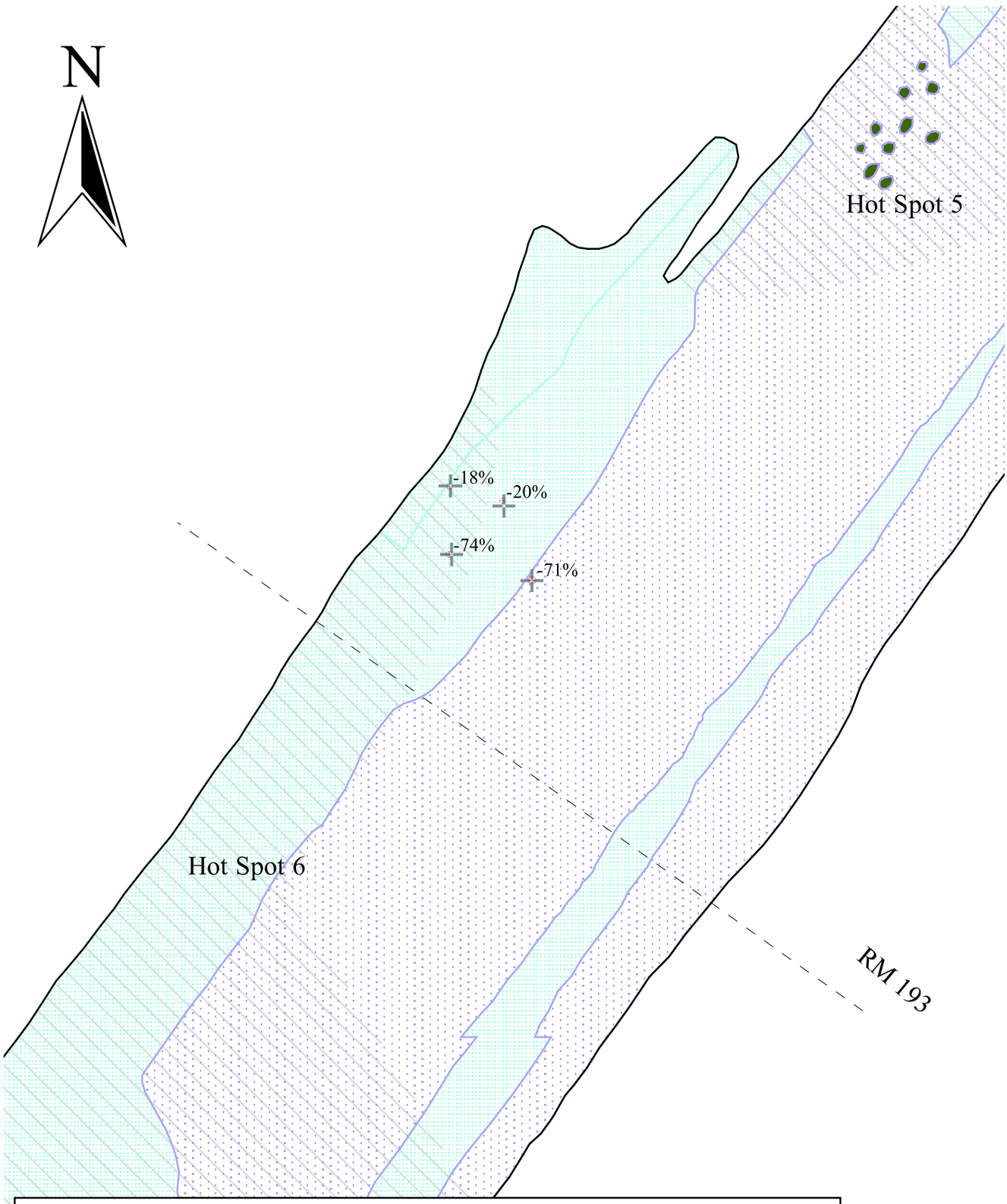

Legend:

% change — Location of 1994 sample. Symbol proportional to absolute mass LOSS relative to 1984.

% change — Location of 1994 sample. Symbol proportional to absolute mass GAIN relative to 1984.

Be-7 detected in 1994 surface sample.

Be-7 not detected in 1994 surface sample.

Marker Scale:

NO CHANGE	LOSS	GAIN
0 g/m^2	220 g/m^2	220 g/m^2

NYSDEC 1984 Core Location

NYSDEC 1984 Grab Location

Sediment Classifications Based on Side Scan SONAR Images (R.Flood, 1993)

Rock or Rocky Sediment

Coarse or Coarser Sediment

Fine or Finer Sediment

Mounds (Dredge Spoils?)

TAMS Shoreline

NYSDEC Hot Spot Area

200 0 200 400 600 Feet

Notes:
1. Hot Spot locations were digitized from NYSDEC's "PCB Reclamation Project" Drawings (December 1985)
2. % Change is calculated as follows: [(Mass/Area1994 - Mass/Area1984)/ Mass/Area 1984] *100%

Hudson River Database Release 3.5

TAMS

Plate 4-11
Changes in Inventory in the Thompson Island Pool 1984 vs. 1994

AW 12/97
%MassChange28.apr