

1 March 1995



New Hampshire Department of Environmental Services Spatial Data Notes

DATA LAYER: Point/non-point Potential Pollution Sources
COVER NAME: NP_PT/NP_POLY
COVER CONTENTS: Selected types of point and non-point potential pollution sources, including:
 CSOs (combined sewer outfalls);
 quarries;
 sand and gravel operations;
 sand and/or salt storage piles;
 septage/sludge application/lagoon/composting sites;
 snow dumps; and
 storm drains.

COVER TYPE: Point (NP_PT) and Poly (NP_POLY)
SOURCE: New Hampshire's Planning Commissions
SOURCE SCALE: 1:24,000 and 1:25,000
SOURCE MEDIA: Mylar and digital
AUTOMATED BY: Planning Commissions, NHDES
HORIZONTAL DATUM: 1983
TILE: State
STATUS: Field data collection has been completed for approximately 93% of the state, excluding unincorporated townships. Field work took place during the 1991, 1992, 1993, and 1994 summer field seasons. Please refer to the attached for a list of the towns for which data *are not* available.

LAST REVISION: March 1995.

General Description of the Data

- 🗺 This coverage was developed as a joint effort between the New Hampshire Department of Environmental Services (NHDES), the Office of State Planning, and the nine Planning Commissions to map selected types of point and non-point potential pollution sources. In their current state, the coverages NP_PT and NP_POLY contain 2,219 and 345 features, respectively, across 215 towns.
- 🗺 The majority of these features were field located on USGS paper quadrangles using traditional field methods (i.e., map/compass), transferred to mylar, and digitized by the respective Planning Commissions; features in towns covered by the Nashua Regional Planning Commission were located using differentially-corrected GPS data. Attribute data were edited/entered by NHDES staff.
- 🗺 Questions regarding these data should be directed to George Hastings, NHDES GIS Coordinator, (603) 271-0399.

ITEM DEFINITIONS FOR INFO FILES: NP_PT.PAT and NP_POLY.PAT

<u>ITEM NAME</u>	<u>WDTH</u>	<u>OPUT</u>	<u>TYPE</u>	<u>N.DEC</u>	<u>DESCR.</u>
AREA	4	12	F	3	
PERIMETER	4	12	F	3	
<cov>#	4	5	B	0	
<cov>-ID	4	5	B	0	
SITE-ID	7	7	C	-	See below ¹
TYPE	15	15	C	-	See below ²
SITE_NAME	60	60	C	-	Site name
SITE_ADD	35	35	C	-	Site address
TOWN	36	36	C	-	Town name
TILE#	3	3	I	0	GRANIT tile number
MAP/LOT	30	30	C	-	Tax map/lot number
ACTIVE	1	1	I	0	See below ³
ROUND	1	1	I	0	See below ⁴
RPA	1	1	I	0	See below ¹

NOTES:

¹ SITE-ID is the site ID number assigned to the feature by the NHDES GIS Program. It is of the format <GRANIT_TILE_NUMBER>-<SITE#>, where the SITE# is an arbitrary sequential number. This is the item which may be used to refer to the original field notes.

² TYPE is the alpha code which identifies the feature type. There are 13 different types:

<u>TYPE</u>	<u>DESCRIPTION</u>
CO	Combined sewer outfall
CS	Septage/sludge composting facility
MQ	Mine, hardrock quarry
MS	Mine, sand and gravel
NT	No type indicated
SC	Sand/salt storage pile, covered
SD	Storm drain
SL	Septage/sludge lagoon
SN	Snow dump
SS	Septage/sludge landspreading
SU	Sand/salt storage pile, uncovered
SX	Sand/salt storage pile, covered or uncovered

Please note that there are some features which represent more than one type; in these cases, the multiple types are comma-delimited.

³ ACTIVE indicates whether the site is active (1), inactive (2), or abandoned (3). The distinction between inactive and abandoned is that the latter implies that the inactive state is relatively permanent.

⁴ ROUND indicates the field season during which the data was collected: "1" = 1991, "2" = 1992, A3" = 1993, and "4" = 1994.

⁵ RPA indicates the source Planning Commission:

- | | |
|--|------------------------|
| 1 = North Country Council | 6 = Southern NH |
| 2 = Lakes Region | 7 = Nashua Regional |
| 3 = Upper Valley-Lake Sunapee Regional | 8 = Rockingham |
| 4 = Southwest Regional | 9 = Strafford Regional |
| 5 = Central NH Regional | |

TOWNS FOR WHICH NP_PT/NP_POLY DATA IS NOT CURRENTLY AVAILABLE

BELKNAP COUNTY

HALES LOCATION²

COOS COUNTY

ATKINSON & GILMANTON ACADEMY GRANT²

BEANS GRANT²

BEANS PURCHASE²

CAMBRIDGE²

CHANDLERS PURCHASE²

CRAWFORDS PURCHASE²

CUTTS GRANT²

DIXS GRANT²

DIXVILLE²

ERVINGS LOCATION²

GREENS GRANT²

HADLEYS PURCHASE²

KILKENNY²

LOW AND BURBANKS GRANT²

MARTINS LOCATION²

MILLSFIELD²

ODELL²

PINKHAMS GRANT²

SARGENTS PURCHASE²

SECOND COLLEGE GRANT²

SUCCESS²

THOMPSON AND MESERVES PURCH.²

WENTWORTHS LOCATION²

GRAFTON COUNTY

LIVERMORE²

HILLSBOROUGH COUNTY

ANTRIM¹

BENNINGTON¹

BROOKLINE¹

FRANCESTOWN¹

GREENFIELD¹

HANCOCK¹

MASON¹

NOTES

¹ indicates that field work was not done through an error of omission.

² indicates an unincorporated township which will not be mapped.