

Flood Damage Prevention Ordinance, Delanco Code Chapter 65 -

May 2024

NJDEP Flood Ordinance / Code Coordinated Ordinances – Background information on NJDEP’s update requirement to municipal flood ordinance for compliance with National Flood Insurance Program (NFIP) and national Uniform Construction Code (UCC).

<https://dep.nj.gov/wlm/drec/flood-engineering/ordinances/>

NJDEP Watershed & Land Management – Homepage with links to multiple flood information & protection resources. Links to FEMA Flood Maps & data, NJDEP “State Studied Water Resources” (1978 data).

<https://dep.nj.gov/wlm/drec/flood-engineering/flood-engineering-links/>

FEMA Flood Information for Delanco, New Jersey – Effective Flood Insurance Rate Maps (FIRMs), Flood Information Study (FIS) Reports, LOMAs (Letter of Map Amendment), Historical FIRMs. At top left, select “New Jersey”, “Burlington County”, “Delanco”. Click “Search” (may take a couple seconds), click “expand all” to view all FEMA products for Delanco.

<https://msc.fema.gov/portal/availabilitySearch?addcommunity=34005C&communityName=BURLINGTON%20COUNTY#searchresultsanchor>

Delanco FIRMs (w/area of Township on specific map panel), effective December 21, 2017:

Map 34005C0104F A small corner of the adjacent map north; old gypsum plant pier.

Map 34005C0108F Northeast area: West Avenue Nature Trails Park & Phile Field.

Map 34005C0111F Hawk Island western section.

Map 34005C0112F Includes most of central Delanco Township.

Map 34005C0116F East side; Bogg’s Run, Delanco Gardens, FOD & Pennington Parks

Map 34005C0118F Far south corner of Township at Rt. 130 bridge.

The primary access to digital mapping information is online through the FEMA website listed above. The Township does maintain a single paper copy of all Delanco FIRM maps. The Township also has a single copy of the Flood Information Study (FIS) report in six volumes. The FIS reports contain detailed flood survey data for Burlington County; all are accessible for download through the FEMA Map Service Center.

Flood Insurance Study (FIS) / FEMA Volumes 1 thru 6, dated August 28, 2019

New Jersey “State Studied Water Resources” (1978 data) links:

NJDEP GIS Flood Plan Locator, 1978 Maps – Open in Map Viewer Classic (blue tab, top right). Zoom in to area of interest until green map sections appear, click. Click “More Info” for map TIF image.

<https://njdep.maps.arcgis.com/home/webmap/viewer.html?useExisting=1&layers=9ef439b13cd54693840967a237e6b520>

NJDEP GIS Flood Profile Locator, 1978 Data – Open in Map Viewer Classic (blue tab, top right). Zoom in until thin blue line appears on waterway & adjacent land of interest, click on nearest blue line. Map detail box opens, click TIF or JPG image of Profile.

<https://njdep.maps.arcgis.com/home/webmap/viewer.html?useExisting=1&layers=67578724c67b4c57a5b566dfa886df48>

NJDEP Floodplain Development Permit – Guide to application process, regulations, definitions, other required permits / approvals (Appendix B), & calculation methods (Appendix C; use Worksheet #1 “Riverine”).

<https://dep.nj.gov/wlm/drec/flood-engineering/floodplain-permit/>

NJDEP Technical Manual FHACA Rules NJAC 7:13

https://www.nj.gov/dep/landuse/download/fh_044.pdf

National Flood Insurance Guide – Click “...select this link to view latest Flood Insurance Manual,...”

https://emilms.fema.gov/is_1103a/groups/57.html

FEMA Lowest Floor Guide, Appendix C

https://www.fema.gov/sites/default/files/2020-05/fim_appendix-c-lowest-floor-guide_apr2020.pdf

FEMA Understanding Elevation Certificates

<https://www.fema.gov/fact-sheet/understanding-elevation-certificates>

FEMA Know your Flood Risk: Homeowners, Renters, or Business Owners

<https://www.fema.gov/flood-maps/know-your-risk/homeowners>